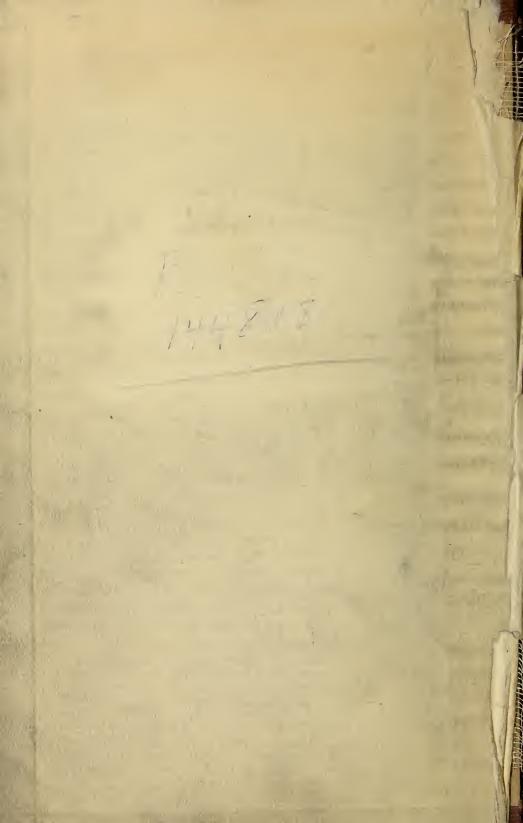
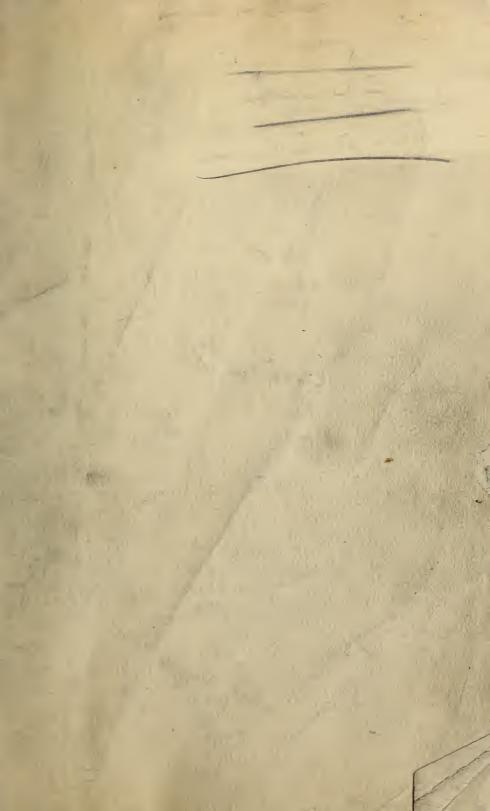
# STYLE MANUAL of the GOVERNMENT PRINTING OFFICE

REVISED EDITION



OCTOBER, 1928







## STYLE MANUAL

OF THE

# GOVERNMENT PRINTING OFFICE

COMPILED UNDER DIRECTION OF THE PUBLIC PRINTER

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REVISED EDITION: OCTOBER, 1928



WASHINGTON, D. C. 1928

#### PREPARED UNDER THE DIRECTION OF GEORGE H. CARTER

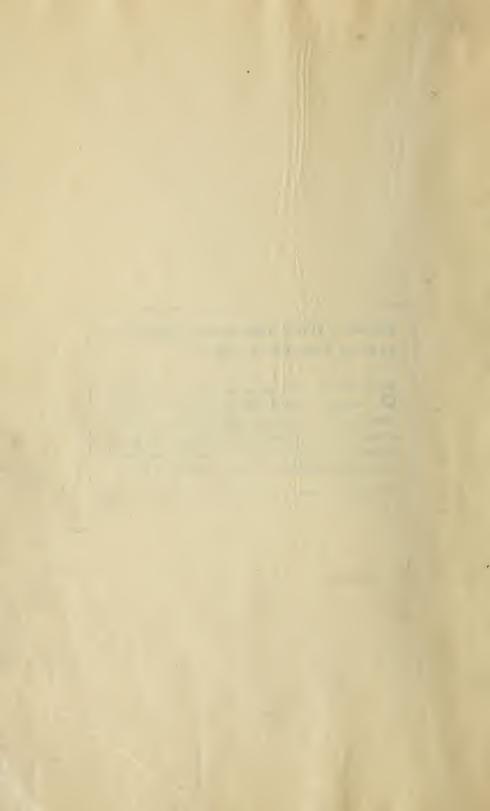
Public Printer

BOARD ON REVISION EDWARD A. HUSE HERMANN B. BARNHART MARION E. BULLOCK HARRY B. GOODRELL FRANK W. KIHLBOM

> Washington, D. C. October, 1928

## EXTRACT FROM THE PUBLIC PRINTING LAW OF JANUARY 12, 1895 : : : :

SECTION 51. The forms and style in which the printing or binding ordered by any of the departments shall be executed, and the material and the size of type to be used, shall be determined by the Public Printer, having proper regard to economy, workmanship, and the purposes for which the work is needed.



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## APPROVED BY THE JOINT COMMITTEE ON PRINTING

Congress of the United States,
Joint Committee on Printing,
Washington, February 4, 1922.

Dear Sir: Receipt is acknowledged of the proof pages of the Government Printing Office Style Manual for inspection and approval.

The Style Manual as compiled and submitted is approved by the Joint Committee on Printing.

Respectfully,

GEORGE H. MOSES, Chairman.

To the PUBLIC PRINTER,
Government Printing Office.

### RESOLUTION OF THE PERMANENT CONFERENCE ON PRINTING

The following resolution was unanimously adopted on January 11, 1922, by the Permanent Conference on Printing, composed of representatives of the various executive departments and independent establishments of the Government, as organized with the approval of the President and the Director of the Bureau of the Budget:

RESOLVED, That the Government Printing Office Style Manual as compiled under direction of the Public Printer be approved and adopted as the style to be followed in all Government departments and independent bureaus on and after February 15, 1922.

## SUGGESTIONS TO AUTHORS AND DEPARTMENT EDITORS

Copy should be carefully edited, in accordance with the style laid down in this Style Manual, before being sent to the Government Printing Office; that is, editing should not be done on proof sheets.

This STYLE MANUAL is intended to facilitate public printing. If those submitting copy for publication will carefully observe the following suggestions, they will contribute materially toward that end.

Copy should be sent flat, numbered consecutively, typewritten if possible, unless reprint, and each page should begin with a paragraph, as the passing of "run downs" is an expensive operation.

The Government Printing Office style must be followed in department printing in all cases.

Write on one side of the paper only. Duplicate copy of reprint must be furnished when possible if both sides are to be used.

Authors and departments are requested to send to this office the first sheets of copy, not the carbon copies, for the first sheets are much plainer than the carbons. This is especially requested for copy in foreign languages and copy containing figures.

Proper names, foreign words, and technical terms should be written plainly and verified. Illegible signatures and figures should be rewritten. Corrections of figures should not be written over the originals.

Manuscript and typewritten copy in a foreign language should be marked accurately to show capitalization, punctuation, accents, etc.

Abbreviations should not be used unless they are to be printed as written, in which case they should be marked "follow."

Answer all queries on proof, as delay and errors often result from neglecting them.

All tabulated statements should be written on separate sheets; that is, end the preceding paragraph of text on one sheet, place the table on the next, and commence the next paragraph on the following sheet.

Reference marks in text and tables should be arranged consecutively across each page. (See table, p. 38.)

Photographs, drawings, etc., for illustrations should accompany manuscript, each bearing the name of the publication in which it is to be inserted and the figure number or plate number. The proper place for each illustration should be indicated on the copy by title, legend, or otherwise.

If a publication is composed of several parts, a scheme of the desired arrangement should accompany the first installment of copy.

All corrections should be made on first proofs submitted, later proofs being intended for the purpose of verification only. Plate corrections will be made only when absolutely necessary.

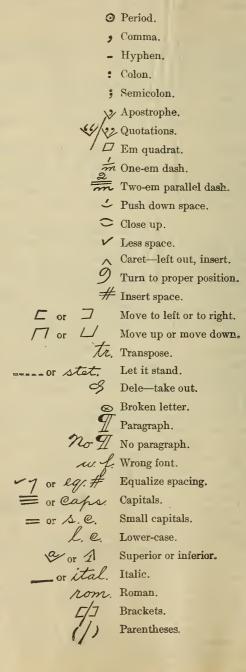
Requisitions for work containing illustrations should give explicit instructions as to whether or not illustrations are to be furnished by the Government Printing Office, giving the number and indicating the process of reproduction. Instructions should be given on the margin of each illustration if reduction is necessary.

A publication containing illustrations should be accompained by a letter certifying that the illustrations are necessary and relate entirely to the transaction of public business. (See 33 Stat. L. 1213.)

Samples are desirable and should be furnished if possible. They should be plainly marked, showing clearly whether intended for style of type, size of type page, paper, trim, lettering, or binding.

It is imperative that corrections should be marked on the margins of a proof sheet opposite the indicated errors. Do not attempt to make a correction by writing over the print or between the lines. Errors marked in this way are in danger of being overlooked and are generally illegible.

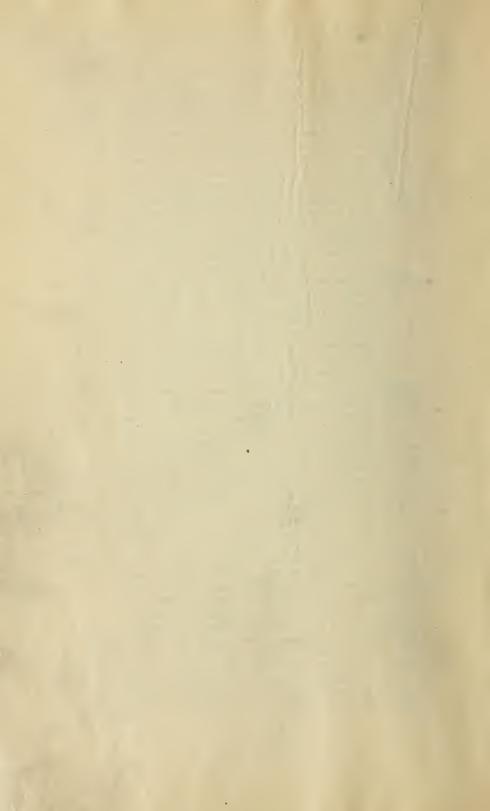
Proofs read by authors or department readers should be marked to conform to the following style:



16: pt. ital. caps TYPOGRAPHICAL ERRORS.

S.C. If does not appear that the earligst printers had any method of correcting errors before the form was on the press./ The learned The learned correctors of the first two centuries of printing were not proof/readers in our sense/they wyere rather what we should term office editors. Their labors were chiefly to see that the proof corresponded to the copy, but that the printed page was correct in its latinity that the words were there, and that the sense was right. They cared but little about orthography, bad letters or purely printers errors, and when the text seemed to them wrong they consulted fresh authorities or altered it on their own responsibility. Good proofs, in the modern sense, were possible until professional readers were employed/ men who had first a printer's education, and then spent many years in the correct on of proof. The orthography of English, which for the past century has under gone little change, was very fluctuating until after the publication of Johnson's Dictionary, and capitals, which have been used with considerable regularity for the past (80) years, were previously used on the miss or hit plan. The approach to regularity, so far as we have, may be attributed to the growth of a class of professional proof readers, and it is to them that we owe the correctness of modern printing. A More er/ors have been found in the Bible than in any other one work. For many gen Lead. erations it was frequently the case that Bibles were brought out stealthily, from fear of governmental interference. A They were frequently Out; see copy. printed from imperfect texts, and were often modified to meet the views of those who publised them. The story is related that a certain woman in Germany, who was the wife of a Printer, and L.c./who had become disgusted with the continual assernom. tions of the superiority of man over woman which she had heard, hurried into the composing room while her husband was at supper and altered a sentence in the Bible, which he was printing, so that it read Narr instead of Herr, thus making the verse read "And he shall be thy fool" instead of "And he shall be thy Hord." The word not was omitted by Barker, the king's printer in England in 1632, in printing the seventh commandment

He was fined £3,000 on this account.



## INSTRUCTIONS TO COPY EDITORS, COMPOSITORS, OPERATORS, READERS, AND REVISERS

#### **EDITING COPY**

The first duty of copy editors is to mark those things which are not readily understood and to indicate headings, indentions, dashes, new pages, new odd pages, and such other matters as are necessary to give the completed book a good typographic appearance. Mark size of text type and whether it is to be leaded or double leaded, etc.; verify folio numbers and plainly indicate references footnotes, cut-ins, etc. Copy not otherwise marked will be set solid.

It is not absolutely necessary to mark again anything which has been plainly indicated at the beginning of a sheet, as the preparation is to be followed if the same thing should appear more than once on the sheet; but on copy marked "follow" the preparation must be carried throughout.

Copy which is ordered to be kept clean and returned intact must be marked

as lightly as possible, so that erasures may be easily made.

Copy editor's instructions, which accompany each job, are written to cover the general style and certain peculiarities or deviations from style. These instructions must be followed.

The following rules will apply to manuscript, typewritten, or printed copy:

#### Abbreviations.

In marking abbreviations to be spelled, copy editors must show what the spelled form will be, unless the abbreviations are common and not susceptible of two constructions.

#### Addresses.

Mark caps, small caps, italic, and abbreviations, indicating where lines are to be broken if necessary.

#### Capitalization.

Capital and lower-case letters must be indicated, especially unusual forms.

#### **Decimals**

In figure columns containing decimals, editors must indicate at top of each folio the number of decimal places necessary to align the points.

#### Footnotes and References.

Footnotes and references should run consectively from 1 to 99. Copy editors must see that references and footnotes are plainly marked and indicate full, half, or third measure. Last footnote number must be given to chief reviser, who will enter it on his copy book, so that there will be no question as to the next footnote number. (See also Page and stone revising, p. 9.)

#### Headings.

Mark case number of headings on each sheet once; if two or more sizes are used, mark each in every instance; indicate italic, small caps, and caps and small caps, specifying size of type.

#### Pick-up.

Always indicate jacket number of job from which matter is to be picked up.

#### Reprint Copy.

Copy editor must ascertain whether reprint can be picked up; and if it can, he must state the jacket number of the pick-up.

#### Signs, Symbols, Etc.

In text and tables all signs, symbols, dashes, superiors, etc., must be plainly marked; write names of Greek letters when used, as they are frequently mistaken for italic or signs,

5

The symbols Al, Cl, Tl are sometimes mistaken for A1, C1, Tl in typewritten matter. Copy editors must indicate that the character is an "l," not the figure 1.

#### Casting Tables.

In making cast for tables care must be taken to allow sufficient space in columns for the footnote figures. (See p. 38.)

#### COMPOSITION

Compositors and operators are directed to study carefully the rules governing composition. A failure to do this will show plainly on the proof.

Every precaution must be taken to prevent the soiling of proof sheets, as it is necessary for the reviser to see clearly every mark on the margin of a proof after it has been corrected.

After a proof is read the first time, if a word or line is pied or a "drop-out" occurs, it is the duty of the workman to call attention to it in writing on the latest proof sheet. If a proof sheet is not available or immediately at hand, the types involved must be placed feet uppermost when returning them to position. This direction is for all who handle type.

In correcting matter set on the linotype machine, care must be taken to insert corrected type slugs in their proper places and to remove only such type slugs as contain errors. Matter must be "run down" to see that lines have not been duplicated or eliminated. If in doubt, read the slugs.

It is often impossible to decide whether a poor proof is due to bad type or cold metal or only to a poor impression; therefore, in order to insure accuracy and to save time, the operator must indicate such portions as have been reset.

Do not make corrections when queries are in a ring, as the queries are intended for the author.

#### READING AND COPY HOLDING

Foremen of composing rooms will see that copy editor's instruction sheet is sent to proof room with first installment of each job.

Readers must consult copy editor's instruction sheet.

Speed is desirable and must be aimed at, but accuracy is of first importance. If the reader detects inconsistent and erroneous statements, obviously made by the writer through lapse of memory or slip of the pen, it is his duty to correct them. He must know, not suspect, that they are errors, and be prepared, if called upon, to vindicate the soundness of his correction by recognized authority. If he does not know, he should query.

When the grammatical construction of a sentence or clause is questioned by a reader and it seems desirable to change the form, indicate the proposed correction, add a query mark, and inclose all in a ring. If a statement of fact is thought erroneous or is doubtful, underscore the matter in doubt and carry query mark in ring on margin.

Queried corrections inside a ring are not to be made, but are intended to go to the author. If it is desired to have a correction made and the query stand for the author, place query outside the ring.

Proofs which are not clearly printed or which are in any manner defective must be refused.

The manner in which correction marks are made on a proof is an element of considerable importance. Straggling, unsymmetrical characters, disconnected marks placed on the margins above or below the lines to which they relate, irregular lines leading from an incorrect letter or word to a correction, large marks, marks made with a blunt pencil, indistinct marks, and a frequent use of the craser to obliterate marks hastily or incorrectly made are all faults to be avoided. In reading proof of wide tables, the reader should take advantage of white space

as near as possible to the error and place the correction therein, thus aiding all who have occasion to handle the proof afterwards. Obliterate entirely a broken or defective figure and rewrite it in a ring.

In marking errors in display type always indicate the case number.

On discovering any wrong-font matrices readers must immediately notify referee, who will at once send notice to the operator.

Readers must never make important changes in indentions or tables without consulting the referee or copy editor.

The marks of the copy editor must be given consideration by all, as he is in a position to know more about the peculiarities of a job than one who reads but a small portion of it.

Instructions on copy as to the confidential nature of work, number of proofs, size of paper, number of copies, location of illustrations, new pages, new odd pages, etc., must in every instance be carried on proof sheet by readers, In passing "run downs," the galley slug of the following galley must be carried on copy where break occurs.

Folios of copy must be "run" by copyholder on first reading of proofs. This

applies to all work and is especially important on indexes.

In reading copy avoid an unnecessarily loud tone of voice. Remember that small words are as important as large ones, and should be pronounced distinctly. Plurals must be clearly sounded.

#### **MAKING-UP**

Roman type is commonly used in Government publications, the size generally used for text letter being 10-point, with extracts in 8-point and tabular matter and footnotes in 6-point. The size of the type page is governed by the size of the trimmed book; for instance, in the printing of an octavo book, the width of the type page being  $4\frac{3}{8}$  inches, or about  $26\frac{1}{8}$  picas, the trimmed leaf should be  $5\frac{7}{8}$  by  $9\frac{1}{8}$  inches, leaving a margin of 9 picas to be divided between the two sides of the type page. This margin should be divided so as to allow 4 picas in the back and 5 picas on the outside. With a running title, the page should have the same margin at the head as in the back. The length of the trimmed page being  $9\frac{1}{8}$  inches, or  $54\frac{2}{8}$  picas, the type page would be  $47\frac{1}{2}$  picas, leaving margins of  $3\frac{1}{6}$  picas at the top and 4 picas at the bottom. In making up the page, a pica slug should be included in the length of the gauge, thus allowing a pica blank at the bottom.

In general, whatever the margins may be, they should be so divided that in the completed book the printed matter will be a pica nearer the top than the bottom and a pica nearer the back than the front.

If a top center folio is used, the bottom folio also should be placed in the center, but inclosed in parentheses.

If type is made up for curved plates, care should be taken that no flush pages are made.

The blank, or sink, at the head of each new odd or even page should be 6 picas, and kept uniform throughout the book. "Contents," "List of illustrations," "Preface," or any other matter that makes a page in itself should be placed in the center of the page. (See also Revising, p. 8, and par. 14 et seq., p. 10.)

Caption lines, whether in black face, caps, small caps, or italic, should have more space above than below. Equal spacing should be maintained throughout, the page; if this is not possible, reduce the space above and below the center lines, commencing at the bottom.

In making up pages of two or more reading columns with illustrations of more than one column in width, break the text so that it will read from above the illustration to the same column below. When tables occur under the same conditions, the text should double up above them.

Legends and explanatory matter with cuts should be set the width of the face of the cuts. In case of an irregular group of cuts, with one legend for the group, the measure for the legend should be the extreme width of any part of the group, irrespective of the width of the cut immediately above the legend.

#### IMPOSITION

A page is considered the unit of a signature; the two companion pages the unit in imposition. Whether the imposition is from the outside or inside, a long or a broad form, work and turn, sheetwise or tumble, these companion pages are never separated; their position is determined by the fold.

To further illustrate the fact that these companion pages are the unit of imposition, it will be found when determining margins that these two pages are always printed in the center of the untrimmed sheet when it is divided into halves, quarters, eighths, or sixteenths. For example, a sixteen is to be made up to 24 by 38 inch paper, the half of which the 24-inch way is 12 inches. The width of the two type pages, say, is 48 picas, or 8 inches, and the back is 10 picas, or  $1\frac{4}{5}$  inches, leaving  $2\frac{2}{5}$  inches to be used as margin, one-half of which is to go on the outside of each printed page ( $1\frac{1}{5}$  inches, or 7 picas), making 12 inches in all.

The other two companion pages that go to make up the quarter of the sixteen are likewise printed in the center of the quarter sheet, which is 19 inches, one-half of the 38-inch way. It will thus be observed that two pages were used to get the outside margins and another multiple of two (four) to get the bottom margins.

The margins should be governed by the trimmed book and not by the untrimmed sheet. The back margin should be such that it will bring the pages nearly in the center of the open printed book without using fractional parts of a pica, putting the excess space in the cut, or outside, margins, except in books that are to be side stitched with wire, in which case enough allowance must be made for white that will be taken up, which should be 1 pica. In no case make the margins such that when the book is delivered from the binder the inside margin is greater than the outside. The allowance of wide margins for artistic effect should not be made unless ordered by the Public Printer. In adopting the type page and trim allowances stated herein, the economical use of stock has been considered. The type page has been made as large as possible. The top margin of the trimmed book should be at least 3 picas and the bottom margin at least 4 picas. The outside margin should be at least 1 pica greater than the inside, but should not be wider than the bottom margin.

If a running title is used, the head margin should be the same as the back; but when there is a center folio, that line and the slug below it should be counted as part of the margin.

If a book makes less than 64 pages and is not to be sewed, it should be imposed as an inset.

#### REVISING

#### Galley Revising.

The importance of revising proofs well can not be overestimated. While a reviser is not expected to read proof, it is not enough for him to follow slavishly the marks found on the proof sheet. He must see that all corrections have been properly made in the type, that words or lines have not been transposed by the compositor in making the corrections, and that the rules governing spacing, division of words, and good printing generally have been observed. The reader or reviser who passes bad spacing will be held at fault.

A reviser must not remodel the punctuation of the readers or make any important changes in the work. If he thinks that an important change should be made, he must submit the proposed change to the foreman for decision.

All instructions on proofs must, in every instance, be transferred to revised sheets.

All queries made by readers must be carefully transferred to the revises.

Every paragraph in a proof containing an alteration which makes one or more overruns should be reread as first proof.

Revising must be done with reasonable dispatch, but good work must not be sacrificed to haste.

The slug number of the corrector must be marked on revises if errors have been made by him in correcting.

#### Page and Stone Revising.

Page and stone revising is work which requires great diligence and care. Not only must the reviser see that the rules governing the work of those who precede him have been followed, but he must be on the alert for a multiplicity of points not coming within their sphere.

Special care must be exercised in revising linotype matter. It is necessary to read the lines in which corrections have been made, to see that the line has been inserted in the proper place and that the lines above and below it have not been disturbed.

Revisers must promptly notify the foreman of the proof room when variations from this Style Manual are being made by department readers.

General rules only can be given to guide the reviser. He handles a variety of work and must decide each point as it presents itself. He is cautioned never to allow his work to get behind (calling for assistance when rushed) and never to sacrifice accuracy for the sake of speed.

The following rules must be carefully studied:

- 1. See that the proof sheets are clean and clear; send for another proof in case they are not.
- 2. See that galley proofs run consecutively and, in continuous make-up, that galley slips connect before beginning the page revise.
- 3. See that page folios are consecutive, that running heads are correct and uniform, and that the proper signature is correctly placed. If an error is found in running heads or in signature, notify chief reviser immediately, so that the correction may be made in other forms of same job.
- 4. Revise carefully, observe connection between pages, carry all unanswered queries if the proof goes again to the author, or if not see that all queries are answered, and take care that continued and repeated lines are free from errors.
- 5. If a revise is not properly corrected or is not reasonably free from error, call for another correction and proof (stating number wanted) and destroy all duplicates.
  - 6. Be on the lookout for "drop-outs," "doublets," and "transpositions."
- 7. Read all running heads and boxheads in continued tables; see that all leading lines are carried at the top where subordinate matter turns over; that dollar marks and italic captions of columns are properly placed and uniform; that the matter is as compact as circumstances will permit; and that footnotes fall on the page containing the corresponding references and are properly arranged.
- 8. Preserve complete files of all proofs returned to the desk in the ordinary course of business, especially of the final proofs from which work is sent to press or foundry.
- 9. On first page of a signature of a stone revise carry the number of copies and kind of paper, with any special directions that may be necessary, and see that the form is properly imposed.
- 10. Be particular in making the "mark off" on a galley slip when the first page proofs are sent out, cutting the proof sheet and noting upon it the connecting

galley slug, the folio of the succeeding page, and the proper signature of the same Retain the "mark off" and deliver the galley slips with the clean proof to the chief reviser.

- 11. Always make sure that different sets of proof sheets on any work are correctly marked in series, as "R," "2R," "3R," etc.; where a sheet is stamped "Another proof," carry the same designating "R" on the corresponding clean proof, destroying the stamped proof when it has served its purpose. Advance the "R" ("2R," "3R," etc.) on each set of page proofs returned from department if a dummy folio has been used, but when the *true* folio is finally given revert to the single "R."
- 12. If two or more jobs are imposed in one form, the reviser must separate the parts to verify the imposition. Until familiar with the "fold," caution must be exercised in cutting the sheet.
- 13. Page, stone, and foundry revises are equally important. With the latter special care must be taken that rules do not lap, that work is not jammed in the "lockup," that damaged letters and "slips" are indicated, and that the matter is ready in all respects to pass severe criticism.
  - 14. Government publications will be made up in the following order:

Page I, title; page II, blank; page III, table of contents; when contents end on page III, then page IV, blank; page v, letter of transmittal; page vI, blank. The text proper will begin with page 1.

In the body of the work new pages will be properly indicated on the proof sheet. Tables of contents, letters of transmittal, lists of illustrations, the text proper of a book, and all matter following half titles (except parallel tables) must begin on a new odd page unless instructions to the contrary are given.

Legend lines of full-page cuts which run the broad way should be printed so as to read up *in all cases*; that is, the even-page legend should be on the binding, or inside, margin, and the odd-page legend on the outside margin.

Footnotes.—Footnote reference figures must be run consecutively from 1 to 99. This rule applies not only to text but also to tabular matter, each new table to begin with 1.

In publications that are divided into chapters, parts, or separates, begin each chapter, part, or separate with footnote 1.

If a reference is repeated on another page, it should carry the original footnote; but to prevent repetition, especially in the case of long notes, copy editor may use the words "See footnote 3 (or 6, 10, etc.) on p.—" instead of the entire footnote.

If a footnote is eliminated in proof, change reference figures down to last reference on page only. For example, if reference figures on pages 4 or 5 run from 1 to 10 on page 4 and 11 to 20 on page 5, reference 8 being eliminated, change 9 and 10 to read 8 and 9, making no change in reference figures on page 5. Remember that the purpose of ignoring breaks caused by elimination of footnotes in proof is to avoid, as far as possible, the changing of footnote references and that all text references and footnotes are to be left as prepared by copy editor; therefore consult the proper official before making any change. If footnotes in entire job have been made uniform, even though not according to style, do not change. Footnotes to be made paragraphs. Short notes may be doubled up. If a footnote is added by department, use an italic reference letter. Where table with footnotes falls on bottom of page containing footnotes in text, change references in table to italic letters.

In revising galleys into pages, revisers must be careful to enter on "mark-off" slip the number of the last footnote and see that instructions to maker-up and copy editor are followed.

(See also Footnotes and references, p. 36.)

#### Press Revising.

Press revising calls for the exercise of extreme care. The press reviser must be thoroughly conversant with the style and make-up of Government publications and have a general knowledge of printing in its various branches. He is required to O. K. all forms that go to press—bookwork, covers, job work, etc. He must necessarily have a knowledge of the bindery operations required to complete a book or job and be familiar with the imposition of forms, with special reference to head, back, and side margins, in order to allow the trimming of the book or job to the required size. The press reviser must work to a large extent upon his own responsibility and he is accountable for the work as finally printed.

The press reviser must have a fair knowledge of the different grades of paper used in the office, so as to be positive that the right stock has been issued to the pressman.

#### SIGNATURE MARKS, ETC.

The following instructions and examples serve as a guide for signature marks,

Year should follow jacket number in signatures. (See below.)

Place signature mark below the "all" (O) mark if both appear on the same

Place the "all" mark below the page, bulletin, or circular number but above signature line if both appear on the same page.

All jobs to be cast take a degree mark (°) immediately after the jacket number in the signature line.

With the exception of pasters, and pages smaller than document, signature lines will be set in 8-point. On pages smaller than document and on pasters use 6-point.

The Government Printing Office imprint must appear on all printed matter. Use full Government Printing Office imprint on title-page of all speeches and when page 2 is blank place Government Printing Office crest thereon also.

A black star (★) should be placed on all jobs reprinted on account of error. The star should appear in the signature line, thus:

A black star with date should be placed on title-page also, 3 ems from left, thus: ★ 12-15-27

#### HOUSE AND SENATE DOCUMENTS AND REPORTS

In a document or report which makes more than 100 pages, jacket number, degree mark (°), if a plated job, and em dash should precede the above.

#### SIGNATURES FOR HEARINGS

Use jacket number and year, 4321—22—2.

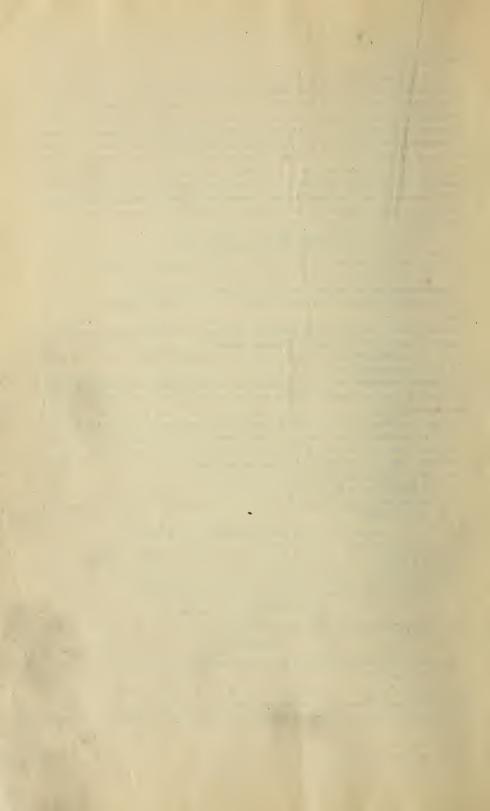
Regular mark used on job, in 6-point, adding page, as follows: 12344-22. □ (Face p. 10.)

On pasters facing even pages, marks are to go at lower right-hand side; on those facing odd pages, at lower left-hand side.

If more than one paster faces same page, add numbers, as follows (note punctuation):

12344-22. □ (Face p. 19.) □ No. 1

12344-22. □ (Face p. 19.) □ No. 2



#### RULES AND STYLE OF COMPOSITION

#### INTRODUCTION

A consistent and orderly system of capitalizing, compounding, and spelling is important in Government work. As far as the requirements of the Government printing can be provided for, specific directions covering them are given in this volume. In meeting special cases as they arise the application of the principles of the Style Manual will be valuable. The principles adopted in the past have been largely retained. Changes have been made only where they appeared to be necessary to meet new conditions and to add to the efficiency of the Government Printing Office in its handling of the Government printing.

#### AUTHORITY

Following the custom of past years, Webster's Dictionary has been accepted as the authority in spelling, compounding, and dividing of words. The current edition of Webster's New International Dictionary will be followed in the work of the office except where deviations therefrom are authorized in the STYLE MANUAL.

#### CAPITALIZATION

(See also Guide to capitalization, p. 22)

#### Proper Names, Etc.

Capitalize proper names, or words used as such, singular or plural; also when used as adjectives, unless the adjective form is a different word, derived from a common noun used as a proper noun in specific cases; for example, President (presidential), Senate (senatorial), Congress (congressional), Province (provincial). Exceptions: Democratic, Territorial, as relating to the Democratic Party or a Territory of the United States.

#### National Legislatures. Etc.

Capitalize, singular or plural, with the name or standing alone, the title of any ruler, the name of any national legislative body and its constituent branches, and the name of domain or administrative subdivisions of any country. This includes dependencies like Australia, Canada, etc. Capitalize also the adjective forms, unless embraced in the exceptions noted in the preceding paragraph.

#### State Legislatures.

Capitalize the titles of State legislative bodies when accompanied by the name, as the Massachusetts General Court, the General Court of Massachusetts, the New York Assembly, the Assembly of New York, the Rhode Island House of Representatives, the House of Representatives of Rhode Island, Ohio Legislature, the Legislature of Ohio; but lower-case the general court, the assembly, the house of representatives, the legislature, etc., if standing alone.

#### United States Departments, Bureaus, and Offices.

Capitalize the titles of United States executive departments, bureaus, services, etc., and organizations of the Army and Navy, singular, plural, and adjective forms; lower-case department, bureau, corps, etc., when standing alone.

Capitalize department, bureau, division, office, etc., when suadding and that is capitalized, even though it is not a part of the exact title, as Pension Office for Bureau of Pensions, Census Office for Bureau of the Census, Land Department for General Land Office, Corporations Division for Bureau of Corporations, etc. This refers only to branches of the Government.

#### Miscellaneous Capitalized Terms.

Capitalize all geographic terms, singular or plural, when with the name. (See also Geographic names, p. 25.)

Capitalize street, avenue, road, lane, etc., singular or plural, when with the name. Capitalize all titles immediately preceding names of persons, but lower-case when following, except as noted on page 31, and those always capitalized. In addresses and with signatures capitalize both before and after name.

Capitalize a fanciful or popular appellation as if a real name, as Keystone State, Bay State, City of Churches, Monumental City, Capital City, Twin

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Cities (Minneapolis and St. Paul), Windy City, the Hub, Great Father (the

President), etc.

Capitalize monuments, tombs, statues, etc., if of a public character and preceded or followed by a proper name or a word used as such, as Bunker Hill Monument, Cleopatra's Needle, Grant's Tomb, Tomb of the Unknown Soldier, Rochambeau Statue, Statue of Liberty, etc.; but lower-case the words "monument," "tomb," "statue," etc., if used in a general way or mentioned casually, as a statue of Columbus, the tomb of John Brown, etc.

Capitalize such terms as the following when with a name or number and used as a proper noun: Breakwater, chute, dam, house, light, woods, etc. Care must be taken, however, not to confound a proper adjective and common noun with a proper noun. For instance, the Johnson House, meaning a hotel, would be a proper noun; but the Johnson house (lower-case letter) shows the word "Johnson" as a proper adjective and the word "house" as a common noun. Pier A or Pier 19, but at the White Star Line's pier; Boston Light, Boston and Boone Island Lights, etc., but Massachusetts Bay lights.

#### Lower-case Forms.

Lower-case, when standing alone, the common noun in titles, except Government, Army, and Navy; for example, Treasury Department, Patent Office, Labor Bureau, and Interstate Commerce Commission should be printed as the department, the office, the bureau, and the commission; but the Government, the Army, and the Navy for United States Government, United States Army, and United States Navy. These exceptions are made because the short form is the one commonly used, and if lower-cased would be brought into direct contrast with titles of subordinate organizations which are capitalized.

Lower-case the names of districts (congressional, judicial, etc.), except District of Columbia, the District of Alaska, Federal District, and District of Washington (a military district embracing the District of Columbia). Also lower-case wards

and precincts.

Lower-case words of common usage, originally proper names, whose significance as such has been lost, such as nouns in common use to specify merchandise, industrial processes, etc., viz, britannia ware, chinaware, china clay, delftware, fuller's earth, gothic (type), macadamized road, mercerized cloth, taggers tin, etc.

A list of capitalized and lower-cased words will be found on pages 22-28, arranged alphabetically by items, in most cases, but in some instances placed under appropriate heads to avoid unnecessary repetition. The list is not to be regarded as complete.

(See also Miscellaneous caps and lower-case, p. 26; Guide to capitaliza-

tion p. 22.)

#### Addresses, Etc.

Capitalize the principal words in addresses (whether specific or general), signatures, and date lines. (See also Addresses, p. 40.)

Capitalize the United States Army, the Army the Army Establishment, the Regular Army, the Volunteer Army, the Regular and Volunteer Armies, the Regulars, the Volunteers.

Capitalize standing alone and also if used as an adjective, as the Army, an

Army officer, etc.

Capitalize its organizations and branches, as the Cavalry, Infantry, Field Artillery, Coast Artillery, Engineer Corps, Nurse Corps, Pay Corps, etc.; also if used as an adjective, as Infantry or Cavalry officer, a Regular or Volunteer officer, Marine Corps man, National Guard man, Engineer Corps work, etc.; but lower-case artilleryman, infantryman, cavalryman; also regular or volunteer if used in the general sense, as a regular, a volunteer. Similar capitalization to apply to State organizations.

Capitalize the names of foreign organizations, as British Army, the Royal Guards, Gordon Highlanders, Eighty-eighth Connaught Rangers, etc.

Foreign: Lower-case army, navy, cavalry, etc., unless name is given.

Lower-case organizations bearing names of persons, as Robinson's brigade, Wheat's regiment, etc.

(See also Guide to capitalization, p. 22.)

#### Board, Bureau, Commission, Division, and Experiment Station.

Capitalize all United States Government boards, bureaus, commissions, divisions, and experiment stations, as the Board of Visitors, the General Board, the Naval Retiring Board, the Bureau of Yards and Docks, the Interstate Commerce Commission, the Bureau of Soils, Storrs Experiment Station, etc.; but lower-case

when standing alone, as the board, bureau, etc.

Lower-case minor departmental organizations if officially unimportant and performing operations that are chiefly clerical or mechanical; for example, the examining board, the accounting bureau, the bureau of appointments, and such divisions as applications, allowance and allotments, certificates, classification, correspondence, disbursing, distribution, drafting, equipment and supplies, examining, finance, inspection, insurance, investigation and review, mails and files, medical, pending files, personnel, planning, printing and stationery, property transfer, publications, record, requisitions and accounts, retirement, review, supplies, telegraph, telephone, transportation, etc. The purpose of this direction is to limit the capitalization of board, bureau, department, and division to Government organizations having important official functions. In case of doubt follow copy, but make uniform if conflicting.

Capitalize State and other boards, bureaus, commissions, departments, etc., when accompanied by proper name, as Board of Health of Montgomery County, Ohio Board of Health, Chamber of Commerce of Boston, etc.; but lower-case if standing alone, as the board, board of health, board of pharmacy, etc. (See also

Guide to capitalization, p. 22).

#### College Degrees.

Lower-case when spelled, as degree of doctor of laws, degree of master of arts, etc.

#### Committee.

Capitalize all standing and select committees of the Senate and the House of Representatives, as the Committee on Post Offices and Post Roads (Senate), Committee on the Post Office and Post Roads (House), Committee of the Whole House on the state of the Union, Subcommittee on Appropriations, etc.; also National Advisory Committee for Aeronautics, Republican National Committee, Democratic National Committee, etc.

Lower-case committees of organizations, as committee on resolutions of the

Ohio Board of Health, etc.

Sometimes important national organizations, as the Committee on Public Safety, Committee of One Hundred, etc., are formed. Their capitalization will be indicated by copy editor.

#### Deity.

Capitalize all words denoting Deity, as All-Wise; also all pronouns except those commencing with the letter "w," as who, whom, or whose.

#### Department.

Capitalize if referring to an executive department or a bureau of the United States Government if name is given, singular or plural; lower-case when standing alone, as the department; also if used as an adjective, as a department clerk, a departmental position.

Lower-case if referring to the coordinate branches of the Government, as the

legislative, executive, and judicial departments.

#### District.

Capitalize when referring to the District of Columbia or the District of Alaska; also any synonymous term, as Federal District; also Washington District (District of Columbia, military).

Lower-case congressional, State, judicial, and other districts.

#### Estate and Foundations.

Capitalize if with name and used to describe an organization, as Girard Estate (Philadelphia), Sage Foundation, the Carnegie and Rockefeller Foundations, Chemical Foundation, etc.

Lower-case if standing alone, as the estate, the foundation.

#### Foreign Cabinets.

Capitalize foreign titles of cabinet rank, as Prime Minister, Chancellor, Secretary (or Minister) for Foreign Affairs, etc. This is limited to a few important titles. (See pp. 16, 17.)

#### Foreign Governments.

Capitalize, singular or plural, with name or standing alone, the titles of rulers, legislative bodies, and constituent branches, domains, and administrative subdivisions given in the following table:

#### Table of principal foreign governments

Country	Title of ruler	Legislative body and branches	Domain and adminis- trative subdivisions
Afghaniston	Vina	(Absolute menerchy)	Vinadom, De-
Albania	King President	Senate Chamber of Deputies	Kingdom: Province. Republic: Province.
Andorra	Syndie	Council	Principality: Parish
AndorraArgentina	SyndicPresident	(Absolute monarchy) Senate, Chamber of Deputies. Council National Congress: Senate, Chamber of Deputies.	Principality: Parish. Republic: Province, Territory, Federal
	do	her (Bundesrat)	District. Republic: Province.
Belgium	King Maharaja President	Senate, Chamber of Representatives.	Kingdom: Province.
Bhutan	Maharaja	37.42 - 1.0	State.
		tors, Chamber of Deputies.	Unitary Republic: Department, Prov- ince. Canton.
Brazil	do	National Congress: Senate, Chamber of Deputies.	ince, Canton. Republic: State, Territory, Federal District.
Bulgaria	King	National Assembly (Sobranjé)	Kingdom: Province
Chile	President	of Deputies	(Okrug¹). Republic: Province. Territory.
China	do	National Assembly: Upper House,	Republic: Province.
Colombia	do	Congress: Senate, House of Representatives.	Republic: Department, Intendencia, Comi- saria.
Costa Rica	do	of Deputies having a Permanent	Republic: Province, Maritime District
Cuba	do	Committee. Congress: Senate, House of Representatives.	(Comarcal). Republic: Province.
	do	National Parliament: Senate, Chamber of Deputies.	Do.
Ruthenia	Governor	Council	Autonomous district.
Danzig Denmark	The Senate	Diet (Rigsdag): Landsting, Folke-	Free City: District. Kingdom: Amt. <sup>1</sup>
Dominican Re-	President	Congress: Senate, Chamber of Depu-	Republic: Province.
public. Ecuador	do	ties. National Congress: Senate, House of	Unitary Republic:
	King	Deputies.	Province, Department. Kingdom: Province,
Estonia		Deputies.	Governorate
Ethiopia (Abyssinia).	Empress	(Absolute monarchy)	Republic: District. Empire: Feudal Kingdom, Province. Republic: Province,
Finland	President	Diet	Republic: Province, District.
France	do	National Assembly: Senate, Cham-	Republic: Depart- ment.
	do	ber of Deputies. Legislature of the Republic (Reichstag), State Council (Reichsrat).	Republic: State.
Great Britain and Northern Ireland, British Dominions be- yond the Seas			
and India: Great Britain and North-	King	Parliament: House of Lords, House of Commons.	Empire: Kingdom, Colony, Protector-
ern Ireland. Australia	Governor General	Parliament: Senate, House of Repre-	ate, Dependency. Dominion: State.
Canada	do	sentatives. Parliament: Senate, House of Com-	Dominion: Province.
Irish Free State.	do	mons. Parliament: Senate (Seanad Eireann), Chamber of Deputies (Dail	Dominion: County.
Newfound-	Governor	Legislature: Legislative Council,	Dominion.
New Zealand.	Governor General	Eireann). Legislature: Legislative Council, House of Assembly. Parliament: Legislative Council, House of Representatives.	Do.
South Airica.	(I)	Parliament: Senate, House of Assem-	Dominion: Province
India	Viceroy and Gov- ernor General.	bly. Legislature: Council of State, Legislative Assembly.	Empire: Province.
Greece	President	Senate, Chamber of Deputies National Assembly	Republic: Nome. <sup>1</sup> Republic: Depart-
HaitiHeiaz	do	Council of State	ment. Do. Kingdom.
	agligh coninclent		

<sup>&</sup>lt;sup>1</sup>No accurate English equivalent.

#### Table of principal foreign governments—Continued

		1	
Country	Title of ruler	Legislative body and branches	Domain and adminis- trative subdivisions
Honduras	President	Congress of Deputies	Republic: Depart-
Hungary	Regent	Parliament: Upper House, Lower	ment. Kingdom: Comitat (or
Iceland	King	House. Parliament (Alting): Upper House,	Vármegye). Kingdom.
Italy	do	Lower House. Parliament: Senate, Chamber of Dep-	Kingdom: Province.
Japan	Emperor	uties. Imperial Diet: House of Peers, House of Representatives.	Empire: Prefectures (Fu and Ken).
Chosen Latvia	President	Diet (Saeimas)	Province. Republic: Province,
Liberia	do	Parliament: Senate, House of Repre-	District. Republic: County.
Liechtenstein Lithuania	Prince President	sentatives. Diet Diet (Seimas)	Principality. Republic: County.
Luxemburg	Grand Duchess	Chamber of Deputies	Grand Duchy: Can-
Mexico	President	Congress: Senate, House of Representatives.	ton. Republic: State, Territory, Federal District.
Monaco	Prince Sultan	National Council	Principality. Sultanate: Territory (civil or military).
Nepal Netherlands (Netherland,	KingQueen	States-General: First Chamber, Second Chamber.	Kingdom. Kingdom: Province.
adj.) Nicaragua	President	Congress: Senate, Chamber of Deputies.	Republic: Depart- ment, Comarca.1
Norway	King	Storting: Lagting, Odelsting	Kingdom: Prefecture
Oman	Sultan President	Chamber of Deputies	Sultanate. Republic: Province.
Panama Paraguay		National Congress: Senate, Chamber	Unitary Republic: De-
Persia	Shah	of Deputies. National Consultative Assembly	partment, Partido. 1 Empire: Province.
Peru	President	(Mejliss). Congress: Senate, Chamber of Depu-	Republic: Depart-
Poland	do	ties. Diet (Seijm), Senate	ment, Province. Republic: Province (Wojewodztwo1),
Portugal	do	Congress of the Republic: Senate, Chamber of Deputies.	(Wojewodztwo <sup>1</sup> ), County (Powiat <sup>1</sup> ). Republic: Province, District.
Rumania	King	Parliament: Senate, Chamber of Deputies.	Kingdom: Judeţul.1
Russia	President of the Central Executive Committee.	All-Union Congress of Soviets: Central Executive Committee.	Republic: Six Constituent Republics, autonomous republics, autonomous regions, Provinces, Districts.
Salvador	President	Congress of Deputies	Republic: Depart-
San Marino	Captains-Regent (two).	Grand Council	Republic.
Serbs, Croats and Slovenes, King- dom of the (Yugoslavia).	King	National Assembly (Skupština)	Kingdom: Oblast.1
Siam	do	Legislative Council	Kingdom: Monthon. <sup>1</sup> Kingdom: Province.
Sweden	do	Cortes: Senate, Congress of Deputies_ Diet (Riksdag): First Chamber, Second Chamber	Kingdom: Län.1
Switzerland	President	Second Chamber. Parliament: Council of States (Ständerat), National Council (National rat).	Republic: Canton.
Turkey	do	Grand National Assembly	Republic: Vilayet.1
Uruguay	do	General Assembly: Senate, Chamber of Representatives.	Republic: Depart- ment.
Venezuela	do	Congress: Senate, Chamber of Deputies.	Republic: State, Territory, Federal District.

<sup>&</sup>lt;sup>1</sup>No accurate English equivalent.

Note.—The usual titles of cabinet members connected with foregoing Governments are Secretary, Minister, Chancellor, Premier, Prime Minister, etc. Examples: Secretary of State, Secretary of Finance, Minister of Justice, etc. Capitalize when used definitely in connection with countries in the above list.

#### Geologic Ages, Etc.

The orthography, capitalization, compounding, and use of quotations shown in the terms below must be followed in general work. It should be noted that "Coal Measures" is a subdivision of the Carboniferous system; "Calciferous" and "Magnesian" are lithologic subdivisions of the Cambrian and Ordovician, respectively; and "Red Beds" is used for Permo-Triassic rocks of the West; and that these terms, if used in a common-noun sense, are not capitalized or quoted. The adjectives upper, middle, and lower, if used with Carboniferous or Tertiary, are not to be capitalized unless the term is quoted (upper Carboniferous; "Upper Carboniferous"). Follow copy as to any of the preceding terms.

Acadian. magnesian. Devonian: Pliocene: post-Pliocene. Algonkian. Lower Mesozoic. Archean. "Calciferous." Middle. Miocene: pre-Pliocene. Upper. lower Proferozoic. middle. calciferous. Eocene: Quaternary. Cambrian: lower upper. Recent.
"Red Beds." middle. Lower. Mohawkian. Middle. upper. Neocene. red beds. pre-Cambrian. Upper. Georgian. Oligocene: Saratogan. glacial: lower Silurian. Carboniferous: interglacial. middle. Tertiary. lower. postglacial. upper. Triassic: preglacial. Ordovician: Lower upper. Cenozoic. Jurassic: Lower. Middle. Cincinnatian.
"Coal Measures." Lower Middle. Upper. Middle. Upper. "Juratrias." Upper. coal measures. Paleozoic. Permian. "Permo-Carboniferous." Corniferous. "Lignitic." Cretaceous: lignitic.
"Magnesian." Pleistocene. Lower. Upper.

The scheme for the use of hyphens in petrographic terms is based on the single principle that like names are connected by a hyphen and unlike names are not. The names used in such terms are of four classes—(a) rock names, (b) mineral names, (c) textural names, and (d) names expressing the kind of clastic aggrega-Any two or more names of either class are connected by a hyphen; others The principal names of classes c and d are as follows: (c) Felsophyre, gneiss, porphyry, schist, vitrophyre; (d) agglomerate, breccia, conglomerate, sand, tuff.

The subjoined examples will serve to illustrate the principle:

diabase-gabbro glaucophane schist. granite gneiss hornblende-mica andesite. latite-phonolite.

leucite granite porphyry. mica diorite porphyry. olivine-augite andesite orthoclase gabbro-diorite. pyroxene-mica diorite. quartz-biotite-garnet gneiss.

quartz-mica latite. quartz monzonite porphyry. quartz-tourmaline porphyry. syenite-pegmatite.

#### Government.

Capitalize if referring to the United States Government or definitely to any foreign government, as the Government of the United States, the Japanese Government, the Canadian Government, National and State Governments, etc., the Governments of the United States and England, the two Governments, the Governments of Europe, the Government (when some specific government is referred to), Government control, Government employee, Government ownership, etc.

Lower-case in the abstract sense, as this Government is a government, the

reins of government, the seat of government, etc.

Lower-case if referring to a State of the United States, as the State government.

United States possessions to be treated same as State governments, as Philippine government, Porto Rican government. Philippine and Porto Rican governments; but United States and Philippine Governments, etc.

Lower-case general descriptions, as island government, provincial government, insular government, a foreign government (when no specific government is

referred to), to establish a government, etc.

Capitalize the word "governor" preceding name of any State, as the Governor of Wisconsin, etc.; lower-case word standing alone, as the governor. State officials, lower-case.

#### Headings.

Display headings should be all capitals unless otherwise indicated.

#### Lower or Upper.

Capitalize when part of a proper name, as Lower California (Mexico), Lower Egypt, Lower (or Upper) Peninsular of Michigan; but lower-case lower (or upper) peninsular unaccompanied by name; also if used merely as a descriptive word, as lower Mississippi, etc.

#### Members of Congress.

Capitalize, singular or plural, when referring to a Senator, Representative, Member, Delegate, or Resident Commissioner in the Congress of the United States.

#### Nation.

Capitalize if used as a synonym for the United States; also in referring to a geographic subdivision of Oklahoma, singular or plural, if immediately preceded by name, as Creek Nation, etc.; also, singular or plural, with names of any of the Five Civilized Tribes; otherwise lower-case. Lower-case and hyphenate the word "nation-wide."

#### National.

Capitalize if preceding any word that is capitalized, as National Government; also National and State Governments and National Capital; otherwise lower-case, as the national spirit.

#### National Forest.

Capitalize with name, as the Angeles National Forest, Coconino and Prescott National Forests, Okanogan Forest, etc.

Lower-case standing alone, as the national forests, the forest, etc.

#### Navy.

Capitalize United States Navy, the Navy, the Naval (or Navy) Establishment, Navy Regulations (book), the Marine Corps, etc. Capitalize Navy as an adjective, as Navy officer, Navy expenditures, Navy regulations (general use of word "regulations"), etc.

Lower-case naval if used generally, as naval expenditures, naval station, naval

constructor.

Capitalize foreign navies only if preceded by name, as British Navy, French

Navy, Royal Navy, etc.

Capitalize plurals, as the Navies of America and France, French and English Navies, etc.

Lower-case navy yard, navy-yard employee, etc.; but capitalize navy yard following proper name, as Washington Navy Yard, etc.

#### Numbers Used as Names.

Capitalize if a part of a name of an organization, or as a title that is capitalized, as First Regiment, Twelfth Census, Charles the First; Document Numbered One hundred and twenty, One hundred and tenth Street; otherwise lower-case, as second district, fifth ward, tenth precinct.

#### President.

Capitalize; also any synonymous title referring to the President of the United States, as Chief Magistrate, Commander in Chief, Executive, His Excellency, etc. Lower-case presidential.

#### Province.

Capitalize if used as a synonym for State and the Provinces of the Philippine Islands, as the Province of Manila, Province of Ontario, the Province, etc. Lower-case provincial. (See also Table of principal foreign governments, p. 16.)

#### Republic.

Capitalize, singular or plural, with name or standing alone, if referring definitely to the government of a country, as the Republic of France, the South American Republics, the Swiss Republic, etc.

Lower-case in the general sense, as to establish a republic.

#### Reservation or Reserve.

Capitalize if immediately following the name of a forest, military, or Indian reservation or reserve, singular or plural; but lower-case Fort Leavenworth hay reservation, etc.

#### Roman Numerals, Etc.

Capitalize any term (except page or pages) immediately preceding Roman numerals, as Article I, Chapter II, Figure IV, Group VI, Plate VIII, etc.
Capitalize appendix, exhibit, figure, form, group, plate, schedule, and table when immediately followed by a figure or a capital letter, as Appendix 1, Appendix A, Exhibit 2, Form G, Group 6, Plate 9, Schedule K, Table 4, Figure 8 (referring to illustrations), but fig. (lower-case when used as enumerated under "References and citations" on p. 30).

Lower-case abstract B, section A (of a land plat, etc.), station B (in surveying

or like work), class 1, class A, volume 1, chapter 1, etc.

#### Scientific Names.

Capitalize the names of genera, families, orders, etc., as the 17-year locust or periodical cicada [the insect], Cicada septendecim [the first the name of the genus, the second the name of the species, belongs to the family Cicadidæ. Always lower-case the name of the species.

#### Societies, Unions, Etc.

Capitalize if immediately associated with name, as Boston Medical Society, Society of the Cincinnati, Columbia and Baltimore Typographical Unions, etc.

#### Soldiers' Home.

Capitalize if name is given, as Soldiers' Home (in the District of Columbia only), the National Home for Disabled Volunteer Soldiers, Central Branch, Eastern Home, Iowa and Ohio Soldiers' Homes, Soldiers' Home of Ohio, etc. Lower-case home and branch standing alone.

#### State.

Capitalize, singular or plural, if referring to any State of the United States or of any foreign country, as State of New York, States of Massachusetts and Ohio; the States of Brazil; Venezuela is a Republic with 20 States, etc. Capitalize as an adjective, State pride, State interference, etc.

Capitalize State's attorney, State's evidence; but lower-case such expressions as affairs of state, church and state, secretary of state of Indiana; also the words statehood," "statehouse," "state-wile"; also "state" used in its general sense,

as a state of mind, etc.

Lower-case sections of States, as east Illinois, western Kansas, east Tennessee, etc.

#### Station.

Capitalize if immediately following the name of a life-saving, military, or naval station of the United States; also Station A or South Side Station, Substation No. 24, Broad Street Station, Union Depot, Union Station, etc., but lower-case in surveying or like work.

#### Streets. Etc.

Capitalize such terms as alley, avenue, circle, court, lane, place, road, street, and square, singular or plural, if with the name.

#### Territory or Territorial.

Capitalize if referring to any organized Territory of the United States, singular or plural. (See also Table of principal foreign governments, p. 16.)

#### The.

Capitalize when part of a name, as The Hague, The Dalles (Oreg.), The Weirs (N. H.), etc.; certain geographic formations, as The Buttes (in Sutter County, Calif.), etc.; The Adjutant General (authorized by law). Lower-case the Netherlands, the Bronx. (See also Court style, p. 52, and Authorities on geographic names, p. 47.)

#### Titles of Books, Historical Documents, Etc.

Capitalize the principal words of titles of books, plays, paintings, papers submitted, lectures, article and chapter heads in books, magazines, and newspapers, but also quote if introduced by the use of the word "entitled."

Capitalize historical documents, as Declaration of Independence, Constitution (United States), Articles of Confederation (United States), Bill of Rights, Magna Charta.

Capitalize short titles, as Bancroft's History, Brown's Grammar, Gibbon's

Rome, McMaster's History, etc.

Capitalize Government documents, reports, resolutions, etc., as Document No. 2, Report No. 8, Senate Concurrent Resolution 18, House Joint Resolution 3, Resolution No. 6, Joint Resolution 45, Resolution 24, Act No. 142, Public Act 145, Public Resolution 61, Public Law No. 9, etc.; but lower-case document, report, and resolution standing alone; Articles of War, the sixty-second article of war, the Budget (United States only), Book of Estimates, the estimates; Revised Statutes, Statutes at Large, referring to the laws of the United States and also to those of any State; the New York Code; the District Code, referring to the Code of Laws for the District of Columbia; Supplement to the Revised Statutes; Journal (House or Senate); calendar when with the name of one of the House calendars, as Union Calendar, etc.; the Senate Calendar; Private and Union Calendars; Coast Pilot; Nautical Almanac.

Capitalize Bible, Biblical, Scriptures, Scriptural, etc.; but gospel only if referring to one of the four memoirs of Jesus Christ contained in the New Testament.

Capitalize the first word of direct and indirect quotations: (1) Pope said, "Praise undeserved is scandal in disguise"; (2) The question is, Shall the bill pass?

In titles of cases capitalize the first word and the principal words, but lower-case terms like "defendants," "appellees," etc.

#### Titles of Nobility, Courtesy, Etc.

Capitalize the Prince of Wales, Archbishop of Canterbury, Bishop of India Duke of Argyle, Count of Flanders, Edward Earl of Dorset, etc.

The prepositions "d," "da," "de," "della," "di," "l," "van," "von," etc., in names from foreign languages, if preceded by a forename, a title of nobility, a professional title, or one of courtesy, must be lower-cased; as Charles de Blé, Cardinal da Ponte, Marquis de Lafayette, Mr. de Thou, M. d'Orbigny, Señor da Yanaga, General della Santa Maria, Dr. d'Ouvillier, Captain di Cesnola, Admiral van Tromp, Count von Moltke, etc.
This rule of lower-casing "de," "van," "la," etc., does not apply to most Amer-

ican names. These usually take the capitalized form, as Martin Van Buren, Mr. Justice Van Devanter, William Henry Van Allen, etc., De Koven, De Forest, De Witt, etc.; La Forge, La Follette, etc. Whenever the usual form of such names, either lower-case form or capitalized, one-word form or two words, is known or can be readily ascertained, such usual form should be followed.

Prepositions in names from foreign languages, without a forename, a title of nobility, a professional title, or one of courtesy, such as "van" in Dutch, "von" in German, "de" or "d'" in French, or "da," "della," or "di" in Italian, should be capitalized; as Van Tromp, Von Humboldt, De Thou, D'Orsay, Da Ponte, Della Crusca, Di Cesnola.

Capitalize titles in the second person only if used as synonyms of proper

names: You will go, Major, to New York; I am, General, yours, etc.

#### Township.

Capitalize immediately following the name, singular or plural; lower-case preceding a number, as township 14 north, etc.

#### Trade Names.

Capitalize the distinguishing name of a manufactured product, as Eagle pencil, Stickwell paste, Seller's typewriter, Pears' soap, Ceres flour, Packard touring, Oakland Sensible 6, Hudson Super 6, Overland 4, Aero 8, Studebaker Special, etc. In trade names of preparations, etc., capitalize the principal words, as Quaker Oats, Force, Sapolio, Shredded Wheat, Bon Ami, Puffed Rice, etc. (See also Trade names, p. 28.)

Treasury and Subtreasury.

Referring to the United States Treasury, capitalize the General Treasury, Independent Treasury, the National Treasury, the Public Treasury, the Treasury, Treasury notes, Treasury official, the New York Subtreasury; but lower-case the subtreasury standing alone.

#### United States, Sections of.

Capitalize terms like East, West, North, South, Middle West, Central West, Northwest, Southwest, Pacific Coast States, Eastern States, Western States, etc. Capitalize the terms added to groups of States, as North Atlantic, South Atlantic, Middle Atlantic, Gulf, Middle, Mountain, Central, Western, Northwestern, and Southwestern; but lower-case a term prefixed to any of the foregoing, as eastern Gulf States, eastern North Atlantic States, etc.; also southern planters, southwestern stock growers, eastern manufacturers, western farmers, etc.

#### GUIDE TO CAPITALIZATION

The following list is intended to be a general guide to capitalization. It should not be regarded as complete. This capitalization applies to plural forms also. (See also p. 14 under Board, bureau, etc., with regard to lower-casing minor boards, bureaus, divisions, etc., operating within departments, etc.)

Archipelago, Philippine, etc. Architect of the Treasury, of the Abbreviated names (in testimony, Army-Continued. letters, etc.): B. & O. Second and Third Regiments, Capitol; the architect. G. A. R. I. C. C. K. of C. Arctic Seas. service; general or abstract use Arctics, the. of word, as Armyservice, etc. Surgeon General. K. of U.,
K. of P.
Y. M. C. A.
Y. M. C. A.,
Y. W. C. A., etc.
Act, when used with proper name
or with a number:
Aldrich-Payne Tariff Act.
Bowman Act. Armory, Springfield, etc. The Adjutant General (for-(adjective, noun, and standmerly The Military Secretary).
War College.
Arsenal, Rock Island, etc.
Article I, etc. ing alone.) Air Service. Arm, Infantry, etc. A and B Companies Companies A and B. Chief of the Air Service, the Articles of Confederation (United Bowman Act. States). Budget and Accounting Act. Morrill Acts. chief. of War, sixty-second Articles Chief of Artillery, the chief. Chief of Cavalry, the chief. Chief of Chaplains, the chief. article of war.
Artillery School (United States).
Asiatic Station (naval).
Assembly, New York; the as-Sherman Antitrust Act. Tucker and Bowman Acts. Chief of the Chemical Warfare Service, the chief. Chief of Coast Artillery, the Act 14.
Public Act 26.
Act No. 10.
Acting, preceding capitalized title:
Acting Secretary of State, etc.
Actuary of the Treasury. sembly. Assistant (when before any title which is capitalized).
Associate Justice (United States chief. Chief of Engineers, the chief. Chief of Field Artillery, the Supreme Court). administration, Harding, etc. Admiral (of the Navy). Admiralty (British). Admiralty, Lords of the. chief. Associated Press Chief of Finance, the chief. Astrophysical Observatory. Atlantic Coast States.
Atlantic slope: coast, seaboard, and torpedo flotilla.
Attorney General. Chief of Infantry, the chief. Chief of Ordnance, the chief. Chief Quartermaster Corps, Agency: Chippewa, etc. (Indian only). National Bank Redemption. the chief. Chief of Staff, the chief. Chief Signal Officer, the chief. Auditor for the State and Other Departments.
Auditor for the War Department, Dark Confederate (referring to Con-Golden (only when meaning federacy of the South), the the Second Auditor, etc.; the Confederates.
Continental, all forms.
Corps Area, First, etc.
District of Washington (mili-Golden Age of Pericles). auditor. Middle. Air Corps Bad Lands (South Dakota and Alien Property Custodian. Allies (the). Nebraska). Band, Eastern, etc., of Cherokee, Joseph's. tary district, District of Co-All-Russian Congress of Soviets. amendments to the Constitution, lumbia). Department of the East, the Band: as fourteenth amendment. department. Establishment. Army. Marine. American Federation of Labor. American National Red Cross. Finance Department.
First Brigade, the brigade.
General Commanding the. Navy. Free Ancient and Accepted Bank: Masons. Dallas Farm Loan Bank Antarctic ice General of the. Farm Loan Bank of Dallas. Antarctics, the. Appendix A, 1; the appendix. General Staff. farm-loan bank. General Staff College. farm-loan bank at Dallas. appropriation bill: General Staff Corps. Federal Reserve Bank of New Gun Factory. York. Richmond Federal Reserve Bank; but Federal Agricultural Department. Commerce and Labor De-Headquarters of the reserve bank at Richmond.
First National, etc.
Joint Stock Land Bank of
Louisville.
Louisville Joint Stock Land
Ronk partments headquarters First Regiment. District of Columbia. Executive Office and inde-Inspector General (only when head of service is meant.)
Judge Advocate General.
Major General Commanding pendent offices, commissions, etc. Interior Department. the. Bank Navy Department.

Post Office Department.

State and Justice Departjoint-stock land bank. joint-stock land bank at Medical Museum. mobile army Organized Reserves. Louisville. Paymaster General. Barracks: ments. Quartermaster Corps. A barracks, B barracks, etc. Marine (District of Colum-Treasury Department. Regulations, Army regula-War Department. tion 56. bia). deficiency. Aqueduct, Washington, etc. Aqueduct Bridge. Regiment, First, etc the barracks.

Revolutionary French, British).

(American,

ancouver Washington.

Battery, the (New York City). Battle battle at Gettysburg, etc. of Gettysburg. of the Wilderness of Waterloo. Bethlehem Iron Works. Bible, Biblical, Scriptures, etc. bill, Fordney. Bill of Rights (historic document).
Black Hand (organization).
B'nai B'rith. Board (see also p. 14):
board (standing alone).
also under Boards, (See reaus, etc., p. 14.) Capitalize any United States Government board when with name. Crop Reporting. For Aeportung.
Farm Loan.
Federal Horticultural.
Federal Reserve.
General Education.
General (Navy).
General (of Engineers).
Insecticide and Fungicide. Macy, etc.
Mediation and Conciliation
(United States). National Board of Health. Naval Examining. Naval Retiring. of Charities (District Columbia). children's Guard (District of Columbia). Guardians of Commissioners of the District of Columbia. (District Education Columbia). Collinoia, of Engineers. of Food and Drug Inspection. of General Appraisers. a general appraiser. of Indian Commissioners. of Managers (of the Soldiers' Home) of Ordnance and Fortification. of Pension Appeals.
of Public Welfare (District of Columbia). of Regents; Regents (Smithsonian).

f Road Commissioners for of Road Commence
Alaska.

of Trade of Philadelphia, Philadelphia Board of Trade,
etc.; the board of trade.
of Underwriters (New York).

of Visitors (Annapolis and of Underwitters (New York).

of Visitors (Annapolis and West Point).

the Lighthouses (now Bureau of Lighthouses).

United States Geographic.

United States Interdepartmental Social Hygiene.

War Credits (War Department). ment). Bolshevik. Bolshevist. Bolshevism. Book: books of the Bible. First Book of Samuel, etc. Book (synonym for Good Bible) of Estimates, the estimates. Borough: borough (standing alone). Brooklyn. Manhattan. New York. of the Bronx (the Bronx stand-

ing alone). Queens.

Botanic Garden (National).

Richmond.

Boy Scouts (the organization); Chief-Continued. boy scout (a member). Bridge: Cabin John M Street; but a Pennsylvania Railroad bridge. Brigadier General Commandant (Marine Corps). Budget, the (United States). Budget and Accounting Act. Building (when with name): Atlantic. Colorado General Staff College. Herald. Treasury Winder, etc. but the post office, custom-house, etc., building. Bureau: Capitalize any United States bureau when with name. (See also under Boards, bureaus, etc., p. 14.)
Bureau of the Budget, the Budget.
Business Men's League.
Buttes, The Cabinet, the United States only. Cabinet officer, the United States only. Calendar: for Unanimous Consent, etc. House. No. 99 of Bills and Resolutions. Private. Senate the calendar. Canal Zone (Isthmian), the zone. Capes (Charles and Henry). Capital, Capital City, National Capital (Washington, D. C.). Capitol, the, and its parts: Chamber. Grounds. Hall Hall of Fame. Halls of Congress.
Halls, meaning Hall of the
House and Chamber of the Senate. police. Statuary Hall. Captain Commandant (Coast Guard). Cemetery: Oak Hill. Arlington National, etc. Census Bulletin No. 420.
Twelfth, Thirteenth, etc.
the fourteenth and subsequent decennial censuses. central Asia. Central Powers, century, as twentieth century. Chair (when personified). Chairman: of the Committee of the Whole (House of Representatives). the Chairman (only when above chairman is meant).
Chamber, the (Senate or House).
Chamber of Commerce:
of Boston.
Boston Chamber of Commerce. the chamber of commerce.
Chapter II, etc.
Cherokee Strip or Outlet.
Chicago Sanitary District; the district; the sanitary district. Chief (when used with name of a Government bureau, etc., which is capitalized); the chief, standing alone and when used with a minor bureau, etc., which is lower-cased. Constructor (Navy).

Coordinator Intelligence Officer (Navy).
Justice (United States Supreme Court). Magistrate (the President).
of Naval Operations (Navy).
of the Bureau of, etc.
of the Record and Pension Division. Chinese Six Companies. Christendom. Christian: Christianity. Christianize. Church (when name is given, re-ferring to building, congregation, or sect). Circle: Arctic, Iowa, etc. cis-Atlantic, etc. Cities, sections of:
East Side (New York).
Latin Quarter.
North End (Boston).
North Side (Pittsburgh).
West Side (New York).
City (when part of corporate name, also the following):
City of Mexico.
New York City.
Washington City.
Coast Guard (formerly Life Saving Service and Revenue Cutter Service). Cities, sections of: Coast Pilot (book). Code: code (standing alone). the District. the Mississippi. the Penal, etc. College, Columbia, etc. Colonials (of colonial times). Colonies (the original group). Columbia Institution for the Deaf. Columbia Typographical Union, No. 101; Typographical Union 101. Commission: capitalize any United States Government commission when with name. commission (standing alone). Alaskan Boundary Delimitation. Alaskan Engineering. Alaskan Engineering.
California Débris.
Chickamauga and Chattanooga National Military Park.
Civil Service.
Deeper Waterways.
District (District of Columbia). District Rent. Electoral Federal Power.
Federal Trade.
for the Extension and Completion of Capitol Building.
Gettysburg National Military Park. Grant Memorial. Immigration, Joint Congressional. Inter-American High (for-merly International High). International Lake Levels. International Lake Levels.
International, of Archæology
and Ethnology.
International Joint.
International Joint.
International Waterways.
Interstate Commerce.
Isthmian Canal.
Joint, on Postal Service.
Lincoln Memorial.
Meade Memorial.
Merchant Marine.
Mississippi River.
National Forest Reservation.
National Monetary.

Avenue

depart-

One

Director of the Budget, Geologica Survey, Census, Postal Savings, Public Buildings and Public Parks, etc.; the director. Disciplinary Barracks (Fort Commission—Continued.
National Screw Thread.
National Waterways.
of Fine Arts.
on Country Life. Constitution (United States). Continent, the (meaning Europe); otherwise lower case, except when with name. Continental Army. Leavenworth, Kans.). the Capitol Congress. Enlarging Grounds Divide. district: on Memorial to Women of the Civil War. on Navy Yards and Naval continental Europe. first assembly. (Revolutionary first congressional. Continentals third lighthouse.
District of Alaska.
District of Columbia: times). Convention: Stations. Claims Arbitra-Constitutional (United States, Pecuniary Anacostia Flats. Avenue, the (referring tion. 1787)Philippine.
Public Buildings.
Public Utilities (District of Republican epublican National; not National Republican Con-Pennsylvania only). vention. Botanic Garden.
District jail, the jail.
Highway Bridge.
juvenile court.
Library (of Congress). Third Annual, of American Columbia). Florists Reciprocity. the convention. Reparation Rock Creek and Potomac Corn Belt. Parkway. Shiloh National Corps: Mall.
Metropolitan police.
Monument (Washington).
Monument Grounds. Military corps (standing alone). Park. Air. Artillery. Spanish Treaty Claims. to Revise the Laws of the United States. Chaplain General Staff. Monument Lot municipal court. Museum (National). Plaza (Union Station). United States and Mexican Hospital. Water Boundary. United States Employees' Marine. Medical (or Department). Compensation.
United States Tariff.
Vicksburg National Military police court. Potomac Flats. Nurse. of Cadets. Public Library; the free Public Library.
Speedway.
St. Elizabeths Hospital. of Engineers. of Judge Advocates. Park. commissioner (standing alone). Pay Ouartermaster. commissioner, civil service White Lot.
Division (United States Governcommissioner, engineer (District Signal. Cotton Belt. of Columbia). ment, with name).

Lower-case minor divisions Council: interstate comcommissioner, the council. merce. Choctaw, etc. of the League of Nations. Commissioner General of Immioperating within ments, etc., as gration. Commissioner of Customs.
Commissioner of Patents.
Commissioner of Prohibition.
Commissioner to the Five Civi-Boston City.
Philadelphia Common. division ofappointments. the common council. correspondence. court, the (see also Court style, disbursing lized Tribes, etc.
Commissioners of the District of p. 52): distribution. capitalize United States and education. State courts when with name; lower-case city and Columbia. forecasting. Committee ommittee (any s House and Senate): standing of inspection. mails and files. county courts. Democratic National. Circuit Court of the United operations. States for the Southern District of New York. National Advisory for Aeropersonnel. nautics. records, etc. (See also under Boards, etc., Court (United on Accounts. Commerce p. 14) Post Offices and Post Roads. States). Printing, etc.
Republican National, etc. Court of Appeals of the State of Wisconsin, etc. Documents: Document Numbered One hundred and thirty (only of wisconsin, etc.
court of appeals.
Court of Claims.
Court of Commissioners of
Alabama Claims.
Court of Customs Appeals.
Court of Impeachment (the the national committee (See also under Committee, when the number is used as a name).

Document No. 2, etc.

Du Pont Powder Works. p. 15.) Commonwealth (synonym State). Comptroller: Eagle boats. comptroller (standing alone). Senate). Court of Private Land Claims. east Africa. East Coast (Africa). east Tennessee. of the Currency.
of the Treasury.
Comptroller General (United Supreme Court (United States). East Tennessee Bridge Burners.
East, the (section of the United Supreme Court of the District States), the comptroller Confederacy (of the South). Confederate Army. of Columbia, etc.; the supreme court.
Court of St. James, etc.
Crown (referring to a ruler).
Crown lands, etc. States). Continent; the conti-Eastern government. soldier. nent. Eastern Hemisphere.
Eastern Shore (of Maryland).
Electoral College, the electors.
Embassy, British, etc.; the em-States. Conference: on Limitation of Armament. on Unemployment. Dalles, The.
Dam, Bohio, etc.:
Dam I, No. 1.
Dams 1 and 2, Nos. 1 and 2.
Declaration of Independence.
Delegate (in Congress).
Delta (Mississippi River); the bassy.
Engine Company No. 6, No. 6
Engine Company.
engineer commissioner (District the Peace, etc.
Congress, First, Second, etc.:
the Congress (referring to the
Congress of the United
States or foreign countries). of Columbia). Engineer Department.
Engineer in Chief (Navy).
Engineer officers, etc. (of Engi-Pan American, etc.; the congress. Delta. Deputy (when preceding any capitalized title). congressional. neer Corps).
Entente, the Entente Allies.
Equator, the Congressional Directory. Congressional Library. Director General of Railroads; the director general. Congressman.

Establishment: Lighthouse, Military, Naval; but the civil establishment.

Geographic names, etc.—Contd.
Capitalize, etc.—Continued.
Dome. Estate, Girard (Philadelphia).
Evangelical Alliance.
Executive (meaning President of the United States, and also adjective form).

Executive Council (Porto Rico). executive departments.

Executive Document No. 95.

Executive Mansion, Office. Executive order (by the Presi-Executive Order No. 34. Exhibit A, B, etc.; 1, 2, etc. Falls (Niagara), the Falls.
Far East (the Orient); but far
eastern, far West.
Father of his Country (Washington) Federal (synonym for Government). Field: Bolling. Kearny. Langin. Langley Mitchel, etc. Figure A, I, 26, etc. (meaning an illustration). flag, the:
Old Flag.
Old Glory.
Stars and Stripes. Star-Spangled Banner. Battle. Channel. Grand. High Seas. Pacific, etc. (naval). Scouting United States. Foreign Commerce Service. Foreign Service.
Forest, national, with name:
Angeles National Forest, Minam Forest, Coconino and Prescott National Forests; the forest, the national forests.
Forester (Chief of Forest Service).
Form A, B, etc.; 1, 2, etc.
Forty-niner, an old.
Foundation, Rockefeller, Sage,
Chemical, etc.
Freedman's Savings Bank.
Freedman's Hospital.
Frisco (no apostrophe). Foreign Service Frisco (no apostrophe). General Accounting Office. General Assembly (Presbyterian Church). General Supply Committee (of the United States Government). gentile.
Geographic names, etc.:
Capitalize, singular or plural,
immediately following name-Aqueduct. Archipelago. Basin. Beach. Bend. Borough (also capitalize before name in case of the five boroughs of New York). Branch (stream) Butte. Canal. Channel County. Crater Creek.

Draw (stream). Flats. Fork (stream). Gap. Glacier. Group. Gulch. Harbor. Hollow. Inlet. Island. Islet. Light. Mesa. Mountain. Narrows. Nation (Oklahoma). Ocean. Parish (Louisiana). Park. Passage Peninsula. Plateau. Pond. Range (mountain). Reef. Ridge. River. Run (stream). Shoal Sound. Spring. Township. Tunnel. Valley. Capitalize, singular or plural, before, after, and as part of name-Bay. Bayou. Camp (military). Canyon. Cape. Dalles (The). Desert. Falls. Fort. Head. Isle. Lake. Mount. Oasis. Pass. Peak Point. Port (but port of New York). River. Sea. Strait. Valley. Volcano. Lower-case expressions like "valleys of Virginia and Maryland"; "valleys" is not part of name. Capitalize when used with a name, number, or letter—
Breakwater. Chute. Dam. Dike Dock. Dry Dock. Dune. Ferry. Forest. Jetty Landing. Levee. Light Lighthouse.

Light Station.

Lock.

Geographic names, etc.—Contd. Capitalize, etc.—Continued. Pier. Reservoir. Slip. Weir. Wharf. Woods.
Girard Estate (Philadelphia).
George V, but George the Fifth
may be used.
Gold Coast (Africa).
gospel (but Gospel, referring to
first four books of the New
Testament).
Government, British, etc.; Federal, General, Imperial, National, Royal, etc.; lower-case
insular government, provincial
government, island government, seat of government, etc.
Government Hospital for the In-Woods. Government Hospital for the Insane. governmental. Governor General (of Canada. Philippine Islands, etc.).
Governor of Porto Rico, of the
Panama Canal; the governor.
Governor of Wisconsin, etc.; the governor. Grand Army of the Republic. Grand Army post, but Post No 63, etc. 63, etc.
Great Basin, Great Divide, Great
Lakes, the Lakes, Great Plains.
Greater New York.
Group I, I, A, etc.
Gulf (Mexico), the Gulf. Hague, The. haikwan tael. Hall (Senate or House). Halls of Congress. headquarters, Washington's, etc. Heaven (Deity), heaven (place). Hemisphere, Eastern, Western, etc., the hemisphere.
Her Majesty, His Majesty (ruler of a country).
High Church.
-Churchism, -Churchist, -Churchman, -Churchman-High School, Central, etc. Highway Bridge (Washington, Highway Bridge (Washington, D. C.).
Hill No. 1.
Hills Nos. 1 and 2.
His Excellency (meaning the ruler of a country).
His excellency the Duke of Athol, etc. Historical periods: Reformation, the. Renaissance, the.
Restoration, the (English).
Revolution, the (American, 1775; French, 1789; English, 1688). Revolution of July (French). Holidays, etc.:
Black Friday.
Christmas Day.
Decoration (or Memorial) Day. Easter Sunday. Fourth of July. Good Friday. Inauguration Day. Independence Day. Labor Day. Labor Day.
Thanksgiving Day.
Washington's Birthday, etc.
Holy Writ (Bible).
hospital, Fifth Regiment, etc.
Hospital, Providence, St. Elizabeths, etc.; the hospital.
House, Ebbitt, etc. (meaning a hotel).

26 House Office Building. Low Church House of Representatives (official titles standing alone): Chairman (Committee of the Whole). Chaplain. Chief Clerk. Clerk (of the House). Doorkeeper. Postmaster. Reporter (the Official Reporter). Sergeant at Arms. Speaker. Speaker pro tempore. Hydrographer, the (Navy Department) Hygienic Laboratory. Income Tax Unit. independence, in the year of our independence. Indians: Absentee Shawnee. Eastern (or Lower) Band of Cherokee.
Five Civilized Tribes.
Joseph's Band, etc. Tribe: Shawnee, etc., the tribe. \ Inland and Coastwise Waterways. Service (War Department). insular government; island government. island of Cuba. Isthmian Canal. Isthmus (Panama). Jersey cattle.
Jim Crow.
Journal clerk.
Journal of the House or Senate. Judge Advocate General (Army or Navy). Krag-Jörgensen. Ku-Klux Klan (organization). Kwong Sui, sixth year, ninth moon. Lakes (meaning the Great Lakes). Latter-day Saints.
League of Nations, the league.
League to Enforce Peace, the league. Legation, Chinese, etc.; the legation. Legislative Assembly (Porto Rico), standing alone. Legion (meaning American Legion) States Congress); Ohio Legislature, etc.; the Legislature. Letters Patent No. 378964. Levant, the. Liberty loan bonds. Librarian of Congress. Library:
of Congress; the Library
(meaning Congressional Library).
Public (District of Columbia);
free Public; the library.
Lighthouse Board (now Bureau
of Lighthouses), Establishment, Service. Light, Highland, etc.; the light.
Lighthouse (following a name or
used with a number).
Light Vessel (following a name). Line, Cunard, etc. (steamship). Lock 1, No. 1; Locks 1 and 2, Nos. 1 and 2.

Louisiana Purchase.

-Churchism, -Churchist, -Churchman, -Churchmanship lower House of Congress. Magna Charta. Major General Commandant (Marine Corps). Mall (District of Columbia), the Mall. Marine Corps. Maritime Provinces (Canada). Mikado. Military Academy (United States), the academy.
Military Establishment (Army). Militia militia (standing alone). First Regiment Ohio. Indiana. Naval. New York Naval Reserve. of Ohio. Organized.

Mint, Philadelphia, etc.; the mint.

Miscellaneous caps and lower case (follow Webster's preferred form generally in cases not shown here): artesian well. Belleek ware. chinaware. china clay. delftware derby (hat). fedora. gothic (type). Harveyized steel. india ink. india rubber. kafir (corn). levantine silk. lynch law lyonnaise potatoes. macadamized road. manila rope, paper. mercerized fabrics. merino sheep. morocco (leather). morocco (leatner).
navy blue.
navy cloth.
Osnaburg.
palm beach (suit).
Panama hat. pasteurized milk. plaster of Paris. roman (type). Röntgen rays. russia (leather). timothy grass. Venetian blinds. Wedgwood ware. (See also Trade names, p. 21.) Monroe doctrine. Monument (District of Columbia), the Monument.

Mountain States.

Museum (District of Columbia), the Museum. Nation (synonym for United States).
Nation, Creek, Osage, etc.
nation-wide.
National (when preceding capitalized name). (See also National Table) tional, p. 19.) .
National Academy of Sciences.
National Advisory Committee for

Aeronautics.

Bank

Redemption

National

Agency.

National Board of Health. National forest (capitalize with name); Prescott National Forest, Minam Forest; lower-case the forest, the national forests. ational Forest Reservation National Reservation Commission. National Gallery of Art.
National Guard, Ohio, etc.; the
National Guard; the guard. National Home for Disabled Volunteer Soldiers National Legislature (United States Congress).
National Medical Museum.
National Park, Yellowstone, etc.
National Treasury.
National Woman Suffrage Association Naturalization Service.
Naval Academy (United States), the academy.
Naval Asylum.
Naval Establishment. Naval Gun Factory. Naval Home (Philadelphia). Naval Militia.
Naval Observatory.
Naval Reserves, the reserves.
Naval Reserve Force, the. naval station: Key West, Fla.; Newport (R.I.) Naval Training Station, etc.

Naval War College:
War College; the college. Navy (adjective, noun, ing alone). (See and Navy, p. 19.)

(avy Yard (when preceded by name, as Brooklyn Navy Yard, Navv Near East. Negro: Capitalize only when used as synonym for entire race, or in juxtaposition with other races, as Caucasian, Chinese, Malayan, etc. Lower-case when used as a common noun or adjective, as a negro, negro dialect, negro dentist, etc. New (as part of name):
New Ebbitt.
New Willard, etc.
New World. Night Riders (organization). North Atlantic. North Atlantic Squadron. North Pole. North, the (section of the United States). northerners. Northern States. observatory (standing alone). Astrophysical, Naval. United States. Occident, the. occidental. Office: office (standing alone).
Building (House or Senate). Executive. General Land. Government Printing.

Hydrographic. Nautical Almanac.

Indian.

of Experiment Stations.

of Indian Affairs.
of Naval Intelligence.

Office—Continued.
of Naval Operations.
of Naval War Records.
of Public Buildings and Public Parks of Public Roads. of the Supervising Architect. Patent. Pension. Record and Pension. Order of Business No. 56. Ordnance Department.
Organization Tables (War De-Organization ' Opartment publication). Organized Militia. Organized Reserves. Grient, the. oriental customs.

Pacific coast, slope, and seaboard. Pacific Coast States. Pan American Union, formerly International Bureau of the

orientals.

American Republics.
Parcel Post System.
Parish, Caddo, etc.; the parish.
Parliament (House of).
Pass, Passes:
Head of Passes (Mississippi
River).

Pay Department. Paymaster General (Army or Navy). Peninsula (Spain); the Peninsula.

Penitentiary, Albany, etc.; the penitentiary.

Pharisee (Biblical sect); pharisee (general use).

Philippine: Assembly. Commission.

Constabulary; the constabulary

government (but capitalize in close connection, as, Philippine Legislature and Philippine Government).

Pier A, Pier 1.
Pilgrim Fathers, the Pilgrims, a
Pilgrim (those of 1620).
Plains (Great Plains).

Plaster of Paris.
Plate VI, 6, A, etc.
Plaza, Union Station; the Plaza.
Pole, North, South; the pole.
Political parties: Preceding word "Party"-

Democratic. Prohibition. Republican, etc. Foreign parties— Anticlerical.

Boxers. Center. Conservative. ·Liberal.

Unionist, etc.
Port of New York Authority (port authority)

Porto Rico Provisional Regiment, but Porto Rico regiment. Post Office Department.

Postal Savings System; also Postal Savings (meaning the Postal Savings System). Postal Service.

Postal Union. Postmaster General.

President:

of the United States—
Chief Magistrate.
Commander in Chief. Executive His Excellency. of any countryPresidency (office of ruler of a country)

presidential. Printing ( Office (Government Printing Office).

Province: Provinces of— Manila.

Ontario.

Philippine Islands.
When synonym for State.
(See also Table of principal foreign governments, p. 16.)
Proving Ground, Sandy Hook, etc.
Public No. 37 (in tart)

Public, No. 37 (in text).
Public Act 26.
Public Act No. 44.
Public Law No. 9.
Public Printer, the printer.
Public Resolution 3.

Puritan.

Range, Coast, etc. (mountains). Reform School of District of Columbia, the reformatory. Reformatory, Elmira, etc.; the reformatory. Regent (Smithsonian Institu-

Register of the Treasury, the

register. Regular Army, regular Navy. Religious bodies:

Baptist Buddhist.

Catholic. Christian. Christian Science.

Evangelical. Hebrew. New Thought. Protestant.

Seventh-day Adventists. United Brethren, etc. Rent Commission (District of Columbia).

reporters of the Senate or House (meaning other than the Official Reporters)

Representative (in Congress). Republic:

French. of Panama, Soviet, Swiss, etc.; the Republic.

Lower-case in general sense, as to establish a republic. Reservation, Great Sioux, etc. Resident Commissioner (Philip-pine Islands and Porto Rico) Resolution No. 6, Public Resolu-

tion 6. Revised Statutes.

Revolutionary (referring to the American, French, and English Revolutions).

Rockefeller Foundation, Sage Foundation, Chemical Foundation, etc.

Roman numerals: Capitalize any word used with, except page or pages.

Röntgen rays. route No. 12466, mail route No. 1742, railway mail route No. 1144

Rule XXI, rule 21. Ruler of the universe. Rules and Articles of War.

Sabbath, Sabbath Day. Schedule K, 1, etc. School, Hayes, Girls' Reform, St. John's Industrial, etc., also any service school of the United States Army or Navy; the school. scribe.

Scriptures, New and Old Testaments (the Bible).

Secretary of State, etc. (United States); the Secretary. Secretary of the Smithsonian In-

stitution; to the President; the

secretary.
Secretary of Foreign Affairs (or Education, Colonies, etc.), relating to a foreign cabinet officer; the secretary.

Senate (official titles standing alone):

Chaplain. Chief Clerk. Postmaster.

President of the.

President pro tempore.
Presiding Officer.
Reporter (the Official Reporter).

Secretary Sergeant at Arms.

Vice President.
Senator (in Congress); senatorial;
lower-case State senators, except when preceding a proper name. Sergeant at Arms (Senate or

House). Sermon on the Mount (Biblical).

> Always lower-case in general or abstract sense

service (standing alone). Air.
Chemical Warfare.
City Delivery.
Coast Guard.
Consular.

Diplomatic and Consular. Field (General Land Office).

Foreign. Foreign Commerce. Foreign Mail. Forest.

Immigration. Indian Internal Revenue. Life Saving. Lighthouse National Park. Naturalization.

Parcel Post. Postal. Public Health. Railway Mail. Reclamation.

Revenue Cutter.
Revenue Marine.
Rural (or Free) Delivery.
Secret (Treasury).
States Relations.

Steamboat Inspection. Six Nations.

Smithsonian Institution, the Institution. Capitalize following Society: name, as Boston Medical, etc.

Soldiers' Home (District of Columbia); any other when name is given. Solicitor:

for the Department of State. of Internal Revenue.

of the Treasury. of Commerce, etc. Solicitor General (Department of

Justice). Son of man (Christ).

Sound:

Albemarle, Pamlico, etc.; the sound.

referring to Long Island or Puget Sound, the Sound. South Atlantic. South, the (section of the United

States). southerners.

the soviets Southland, the. Squadron, North Atlantic, etc. Staked Plains. statehood. statehouse. state-wide. State prison. State rights. State's attorney. State's evidence. Station: Any name. Broad Street. Union. Statistical Abstract. Statutes at Large. Street: York). Subsistence Department service): Survey Public Buildings of Grounds. Supervising Architect ury), the architect. Service) Supreme Bench. Surgeon General (Army, and Public Health Service).

Soviet (with name), as Petrograd Soviet, Soviet Russia; lowercase in general sense, as a soviet, States, North Atlantic, Middle, Gulf, Eastern, etc.; but western Gulf, thirteen original. ny life-saving, lighthouse, military, or naval, with A, K, M, etc.; but lower-case in surveying or like work. One hundred and tenth, etc.; the street, but the Street (meaning Wall Street, New Superintendent (when with title of a Government bureau or superintendent (standing alone).
of the Coast and Geodetic Documents (Government of Documents (Government Printing Office). for the Five Civilized Tribes. General Life Saving Service. of the Nautical Almanac. of the Naval Academy. of the Naval Observatory. and (Treas-Supervising Inspector General, the (Steamboat Inspection Supplement to Revised Statutes. Survey (part of title of a Government bureau): survey (standing alone). Biological. Board of Inspection and. Coast and Geodetic. Geological. Lake. surveyor general.

System: Parcel Post. Postal Savings. Federal reserve system.

Table A, Table 1. Term No. 625. Territory, Territorial: Any organized Territory of the United States. (See also Table of principal foreign governments, p. 15.) thirteen original States. time, eastern, central, mountain, standard, etc.

Titles of books, musical compositions, plays, paintings, hymns, Abide with Me.

Brown's History. House of the Seven Gables. Samson and Delilah Search for the Holy Grail. Shore Acres. The Puritan, etc.

Tomb of the Unknown Soldier. Frade names:

> Bon Ami. Ceres flour. Force. Hudson Super 6. Oakland Sensible 6. Overland 4. Packard 12. Pear's soap. Puffed Rice Quaker Oats. Sapolio. Seller's typewriter. Shredded Wheat.

Aero 8.

Stickwell paste. Studebaker Special. Stutz Bear Cat (automobile), etc

trans-Atlantic. trans-Siberian. etc. Treasurer of the United States;

Treasurer.
Assistant, Treasurer, Assistant, of the United States; but assistant treasurer at New York, etc. Treasury, the.
Treasury notes, service.

Treasury Decisions, Regulations (books)

treaty of Paris, etc. Tropic of Cancer, of Capricorn. Tropics, the.

Trust, Steel, Paper, etc.; the trust; lower-case when merely general, as a robber trust, a labor trust. etc.

Twin Cities (Minneapolis and St. Zoological Park, the Zoo. Pau!).

Undersecretary of State, the Undersecretary

Undersecretary of the Treasury Union (when synonym for United States; also when part of the name of a society, etc.). Union Station, Union Passenger

Station, etc.
United Press.
University, Howard, Leland
Stanford Junior, etc.; the university

upper House of Congress.

between the States.

Civil. Mexican. of the Nations. of the Rebellion.

of the Revolution. of the Roses. of 1812.

Revolutionary. Seven Years' Spanish-American.

the Great. Lower-case when used in gen-

Lower-case when used in general sense (French and Indian wars, European wai, Indian war, war with Mexico, war with Spain, etc).
ward 1, 2, etc.; first, second, etc.
Washington's Farewell Address.
West Coast (Africa). West, the (section of the United

States). Western Hemisphere. White Caps (organization). White House:

Blue Room. East Room. Red Room.

State Dining Room. the Blue and East Rooms. Woman (National) Suffrage Association.

Women's Christian Temperance Union.

X rays.

Young Women's Christian Association.

Zone:

Canal. Free.

Frigid. Temperate, etc. the zone.

#### ABBREVIATIONS

(See also Court style, p. 52; Figures, p. 31; Tabular work, p. 34)

#### Bills, Resolutions, Documents, and Reports.

The following abbreviations should be used when in parentheses. Notice different forms for Senate and House bills.

H. R. 416 for House bill (H. R. 416 or House bill 416, as written). S. 116 for Senate bill (S. 116 or Senate bill 116, as

written)

H. Res. 5 for House resolution (simple).

H. Con. Res. 10 for House concurrent resolution. H. J. Res. 21 for House joint resolution. S. Res. 50 for Senate resolution. S. Con. Res. 17 for Senate concurrent resolution.

S. J. Res. 45 for Senate joint resolution.
H. Doc. No. 35 for House Document No. 35.
S. Doc. No. 62 for Senate Document No. 62.
H. Rept. No. 214 for House Report No. 214.
S. Rept. No. 410 for Senate Report No. 410.
Ex. Doc. No. 20 for Executive Document No. 20.
Misc. Doc. No. 16 for Miscellaneous Document No. 16.

#### Christian Names.

Spell out well-known Christian names except in signatures and tables. If Christian names are abbreviated, use the forms Danl., Edwd., Saml., Thos., etc., without an apostrophe. This rule of abbreviation to apply in all cases except "fol. lit." Alex, Ben, Ed, Fred, and Sam are not always abbreviations, and copy must be followed as regards periods.

#### Clock Time.

If immediately connected with figures, use a. m., m., and p. m.

#### Compass Directions.

If abbreviated, use the regular forms, E., W., etc. In compound terms, close up, as SE., NNW., etc.

#### Congress, Etc.

In parentheses: Cong. for Congress, as 67th Cong.; sess. for session, as 1st sess. (Note punctuation, as 67th Cong., 1st sess.; 1st sess. 67th Cong.)

#### Degrees.

Express in figures and use degree mark, as 75°, 75° F., etc. This is to apply to latitude, longitude, temperature, angles, dips, strikes, and polariscopic tests.

### Firm Names, Etc.

Use &, Bro., Bros., Co., (Ltd.), (Inc.), and (Corp.) in all cases in firm or corporate names.

American Telephone & Telegraph Co.
Atlantic & Pacific Telegraph Co.
Brown & Jones Mining & Milling Co.
Carson, Pirie, Scott & Co.
E. I. du Pont de Nemours Powder Co.
Good & Sweet & Co.
Hart Schaffner & Marx.
Houghton Mifflin Co.
Johnston & Oleson Co.
Jones Bros. & Co.
Maryland Steamship Co. (Ltd.).
Merchants & Miners' Transportation Co.

Montgomery Ward & Co.
Peoples Gas Co.
Pennsylvania Railroad Co.
Procter & Gamble.
Rudolph & West Co.
Sears, Roebuck & Co.
Smith & Bro.
Washington & Norfolk Steamboat Co.
Washington Flour & Feed Co.
Washington Gas Light Co.
Wells, Fargo & Co.

Use "and" in literary, artistic, scientific, and similar companionships.

Cuvier and Valenciennes.

Hay and Nicolay.

not a reference.)

Smith and De Koven.

## Latitude, Etc.

In parentheses use lat. for latitude and long, for longitude when with figures.

# Miscellaneous Terms.

For abbreviations use the forms here given:

A. M. (anno mundi) for in the year of the world. b. o. for buyer's option.
b. t. u. for British thermal units.
c. e. for cubic centimeter.
c. i. f. for cost, insurance, and freight.
C. Cls. for Court of Claims.
C. Cls. R. for Court of Claims Reports.
cf. for compare.
c. m. for circular mil (wire measure).
cm. for centimeter.
C. O. D. for cash on delivery.
c. p. a. for certified public accountant.
d. b. n. c. t. a. for de bonis non cum testamento annexo.
e. g. for exempli gratia.
et al. for and others.
et. for et cetera, and so forth, and &c.
et ux for and wife.
et vir for and husband.
feet b. m. for feet board measure when with figures.
f. a. s. for free alongside.
f. o. b. for free on board.
for foilo, 4° for quarto, 8° for octavo.
ib., jbid., for ibidem (in the same place).
id. for idem (the same).

inch\*=cubical inch. (Superior figure in this case is not a reference.)
kw. (kilowatt).
loc. cit. for loco citato (in the place cited).
MS., MSS., for manuscript and manuscripts.
n. e. s. for not elsewhere specified.
nol-pros (v.) for nolle prosequi.
nolle-pros (n.).
non-pross for non prosequitur.
O. K., O. K'd, O. K.ing.
op. cit. for opere citato (in the work quoted).
per cent (omitting period) for per centum.
q. v. (quod vide) for which see.
sec.-ft. for second-feet.
ser. for series.
sp. gr. for specific gravity.
ss for scilicet, as Essex County, ss (no period).
St., SS. for Saint and Saints.
U. S. A. for United States of America.
U. S. Army for United States Army.
v. for versus ("against" if copy).
viz (omitting period) for videlicet.

inch2=square inch. (Superior figure in this case is

Fort and Mount should not be abbreviated.

#### Money

English money, £2 4s. 6d.; \$2 gold; \$2.50 United States currency; \$3.50 Mexican; \$\mathbb{P}\$ for peso; £E234, £P456, £T645. Copy editors should indicate when abbreviations of other foreign money are to be used. (See also Values of foreign coins, p. 129.)

#### Months.

Spell in contents, text, and indexes, even if in parentheses or brackets and followed by date. In tabular and leader work, footnotes, cut-in notes, and side notes, when followed by day of month, use:

Jan. for January. Feb. for February. Mar. for March.

Apr. for April. Aug. for August. Sept. for September. Oct. for October. Nov. for November. Dec. for December.

Italic and other headings over tables and leader work are to be considered as text, and months followed by date should be spelled.

Months with date should be abbreviated in brackets and parentheses over tables and leader work, but spell in credit and extract lines over text.

May, June, and July should not be abbreviated.

#### Number.

When preceding figures, use the forms "No." or "Nos."

Copy editors should indicate where the following terms are to be abbreviated (note caps, punctuation, and use of plural in the following examples): (1) N. ½ NE. ¼ sec. 1, T. 2 N., R. 3 W.; fractional secs. 2 and 3, Tps. 4 and 5 N., Rs. 6 and 7 W.; and lot 6, NE. ¼ sec. 4, T. 6 N., R. 1 W. of the Indian meridian.

Where fractions are spelled in land decriptions, use half and quarter, not one-

half and one-quarter.

#### Railroads.

The words "railroad" and "railway" appearing in firm and corporate names in text are to be spelled out. In tabular matter, leader work, footnotes, side notes, and cut-in notes use the abbreviation R. R. for railroad and Rv. for railway, as Baltimore & Ohio R. R., Granite Ry. Co. But spell out railroad and railway in such cases as Washington Railway & Electric Co., Oregon-Washington Railroad & Navigation Co., Midland Electric & Railway Co., etc.

## References and Citations.

In parentheses, footnotes, cut-in notes, side notes, and tables observe the following forms, using capital letter with Roman numerals, except in the case of p.

art. or arts. for article or articles. art, or arts for a there or a theres, the or chs. for chapter or chapters, fig. or figs. for figure or figures. p. or pp. for page or pages, par, or pars, for paragraph or paragraphs. pl. or pls. for plate or plates. pt. or pts. for part or parts. q. or qq. for question or questions. sec. or secs. for section or sections. vol. or vols. for volume or volumes.

#### Sovereigns.

Names of sovereigns are expressed in this manner: George V, Charles I, etc., no period being used after Roman numeral. When prepared to spell out, use this form: George the Fifth, Charles the First, etc.

#### States and Territories.

Abbreviate after city, town, village, Indian agency, armory, arsenal, barrack, county, fort, military camp, aviation field, navy yard, national forest, national park, reservation (forest, Indian, or military), reserve or station (military or naval), cape, island, mountain, river, or any other geographic term when the name is given:

Ala. for Alabama. Ariz. for Arizona. Ark. for Arkansas. Calif. for California. Colo. for Colorado. Conn. for Connecticut. Del. for Delaware.
D. C. for District of Columbia. Fla. for Florida. Ga. for Georgia. Ill. for Illinois. Ind. for Indiana. Ind. T. for Indian Territory (now Oklahoma).

Kans. for Kansas. Ky. for Kentucky. La. for Louisiana.

Me. for Maine. Md. for Maryland. Mass. for Massachusetts. Mich. for Michigan. Minn. for Minnesota. Miss. for Mississippi. Mo. for Missouri. Mont. for Montana. Nebr. for Nebraska. Nev. for Nevada. N. H. for New Hampshire. N. J. for New Jersey. N. Mex. for New Mexico. N. Y. for New York. N. C. for North Carolina. . Dak. for North Dakota. Okla. for Oklahoma

Oreg. for Oregon. Pa. for Pennsylvania. P. I. for Philippine Islands. P. R. for Porto Rico. R. I. for Rhode Island. S. C. for South Carolina. S. Dak. for South Dakota. Tenn. for Tennessee. Tenn. for Tennessee.
Tex. for Texas.
Vt. for Vermont.
Va. for Virginia.
Wash. for Washington.
W. Va. for Wisconsin.
Wise for Wisconsin. Wyo. for Wyoming.

Alaska, Canal Zone, Guam, Hawaii, Idaho, Iowa, Ohio, Samoa, Utah, and Virgin Islands should not be abbreviated.

#### Statutes.

References in parentheses, footnotes, cut-in notes, side notes, and tables: Rev. Stat. for Revised Statutes; Supp. Rev. Stat. for Supplement to the Revised Statutes; Stat. L. for Statutes at Large (but R. S., Stat., Stats., or Stat. L. if so written). Use the foregoing abbreviations for States in State statutes. British statutes: 34 and 35 Vict. 74; 1 Geo. V, 25.

#### Streets.

If referring to Washington, D. C., or cities of like plan, use the forms: First Street NW., Four-and-a-half Street SW., Florida Avenue NE., Seventh Street SW., etc. Spell out First Street east, Third Street west, R Street north, M Street south, etc.

In narrow measures in tables, to save overruns, the forms 4½ St. NW., 8th St. NE., may be used for numbered streets. The words "street" and "avenue" may also be abbreviated in narrow measures in tables to save overruns. (See also Tabular work, p. 34.)

# Temperatures, Etc.

F. for Fahrenheit; C. for centigrade; Cel. for Celsius; R. for Réaumur; B. for Baumé; Twad. for Twaddell. Use degree marks, as 10° F., 2° R., etc.

# Titles.

Civil, military, and naval titles should be spelled in full except when followed by initials or Christian name.

Titles given in the following list, and like titles, must be abbreviated if followed by initials or Christian name:

Adjt.	Hosp. Steward.	Ord. Serg. for ordnance	Second Lieut.
Adjt. Gen.	Insp. Gen.	sergeant.	Second Sergt.
Asst. Surg.	Judge Advocate Gen.	Orderly Sergt.	Sergt.
Brig. Gen.	Lieut.	Passed Asst. Surg.	Sergt. Maj.
Bvt. brevet.	Lieut. Col.	Paymaster Gen.	Supt. for superintend-
Capt.	Lieut. Commander.	Prof. for professor.	ent.
Col.	Lieut. Gen.	Pvt. for private.	Surg.
Com. Sergt. for com-	Lieut. Gov. for lieuten-	Pvt. (First Class).	Surg. Gen.
missary sergeant.	ant governor.	Q. M. Gen.	Surg. Maj.
Corpl.	Lieut. (Junior Grade).	Q. M. Sergt.	Third Lieut. Engineers.
Dr. for doctor.	M. for monsieur.	Rev. for reverend.	Very Rev. for very rev-
First Lieut.	Maj.	Right Hon. for right	erend.
Gen. for general.	Maj. Gen.	honorable.	
Gov. for governor.	Messrs. or MM. for mes-	Right Rev. for right	
Hon for honorable	sieurs	reverend.	

# Use the forms shown here for titles following surname:

Esq. for esquire. jr. for junior. Fellowships: F. R. S. for fellow of the Royal Society, etc.		
sr. for senior.  Degrees conferred by colleges, etc.: LL. D. for doctor of laws; M. A. for master of arts, etc.  Orders of chivalry: K. C. B. for Knight Commander of the Bath.  Use 2d, 3d, etc., for second, third, etc.	jr.for junior. sr.for senior. Degrees conferred by colleges, etc.: LL. D. for	Society, etc. Orders of chivalry: K. C. B. for Knight Commander of the Bath.

#### United States.

Hosp. Sergt.

Abbreviate if preceding the name of a Government vessel, as U. S. S. Brooklyn (any other designation than "ship" or "steamer" should be spelled, as U. S. monitor Nantucket); also in footnotes, cut-in notes, side notes, tables, and citations in parentheses if preceding Army or Navy or any organization thereof, or the name of a department, bureau, commission, service, etc., of the Government.

#### FIGURES

Specific rules that will govern in all cases as to what should be expressed in figures and what should be spelled can not be given. General rules, which will serve as a guide, follow:

Spell all isolated amounts under 10.

Use figures for all enumerations of weight, measure, distance, clock time, money,

percentage, degrees, votes, proportion, stocks and bonds, and age.

Use figures in groups of enumerations when any one enumeration is 10 or more. Treat alike all numbers in connected groups. (See also Leader work, p. 39, and Reading columns, p. 37.)

An expression containing more than two enumerations to be regarded as a group. Example: There were eight boys and nine girls; there were 8 boys and

9 girls, 17 in all; there were 2 men, 3 women, and 5 children.

To avoid confusion if two numbers appear together, as "10 12-room houses," "12 6-inch guns," etc., observe the following forms in treatment of qualifying numbers: "Ten 12-room houses," "twelve 6-inch guns," etc.

Spell figures beginning a sentence except in tables, or if ordinal numbers are used at the beginning of paragraphs or sentences in certain cases.

Ordinal numbers: 1. The earth is round. (2) "The sun do move."

copy reads "1st," etc., spell: First. The moon is not green cheese.

Figures must be used after a colon in text if matter runs on, as, the following shipment was made: 24 horses, 40 tons of hay, and 3 reaping machines; the rate was as follows: 5 cents for first mile.

Spell both numbers of two related amounts at the beginning of a sentence in such expressions as "Twenty to twenty-five horses," "Fifty or sixty persons

were present," etc.

Numbers greater than 1,000, if spelled, must be expressed thus: One thousand eight hundred and fifty dollars, not eighteen hundred and fifty dollars; one thousand two hundred tons, not twelve hundred tons.

Serial numbers, in which the comma is omitted, if spelled, must be expressed as twelve hundred and six, etc., but two thousand and twenty, five thousand and

forty-five.

Years if spelled must be nineteen hundred and twenty-one, etc. Numbers of yarns and threads to be expressed as 10s, 20s, 78s, etc.

Spell numbers mentioned by way of illustration or in connection with serious and dignified subjects, as follows:

In nine hundred and ninety-nine cases out of every thousand.

The Twelve Apostles.

The Seven Sages of Greece. The thirteen original States.

But, proportion of 1 to 4; 1:62,500 (note equal space each side of colon).

Years and sums of \$1 or over must be expressed in figures at beginning of questions or answers in testimony and hearings. Observe the following forms: Q. In what year was that?—A. 1906.

Q. 1906?—A. Yes, sir.
Q. What was the amount involved?—A. \$101.50.
Q. How much was the sum?—A. \$5 (or \$15, \$67).

Q. How many Indians?—A. Fifty Indians. Q. How many did you say?—A. Fifty or sixty.

My age is 52 years 6 months 10 days; a boy 6 years old; a boy about 6 years old; 3-year-old colt; 3-months-old child; wine 8 years old; wine 4 or 5 years old.

# Bonds and Stocks.

Gold is 109; Metropolitan Railroad, 109; 5-20 bonds; 10-40 bonds; 7.30 bonds; 3.65 bonds; 4½ per cent bonds; 3 per cent bonds; Victory notes, Liberty bonds; 3.65's; 4½'s; 3's, etc.; but spell out five-twenties, ten-forties.

For Liberty bonds and Victory notes use the following forms for the short titles: First 3½'s, first 4's, first 4¼'s, first second 4¼'s, second 4'x's third 4¼'s, fourth 4¼'s, Victory 4¾'s, Victory 3¾'s.

### Clock Time.

Use period to separate hours and minutes, as 4.30 p. m.; 4 o'clock and 30 minutes p. m.; half past 4. In scientific work, 4h 30m; 4h.5 or 4.5h, as indicated.

#### Dates.

June 29, A. D. 1882; December 6, 1846; the 1st of January, 1883; June 12; the 5th instant; the 20th day of March; the 1st (day) of the month; the last of April or the first of May; 4th of July (calendar day); Fourth of July (holiday). Spell such expressions as "the early seventies," "it occurred in the eighties."

If a fiscal year or a year extending into the following year is intended, use an en dash and contract, except 1900-1901, as 1875-76, 1801-2 (this applies to dates only; in page folios, etc., repeat the number in full); if a period of more than two years is intended, do not contract, as 1875–1879, 1895–1904; if two or more separate years are intended, use comma, as 1894, 1895; 1873, 1876; 1888, 1891, 1894.

#### Decimals.

Use figures for decimals and supply eigher when there is no unit, as 0.25; 20 ounces of silver, 0.900 fine; it costs \$0.3365 per pound; scrap, at 0.75 cent per pound; referring to caliber of small arms, .30 caliber, .45-caliber Springfield rifle, distinguishing, however, if used to describe the length of a gun, as a 6-inch rapidfire rifle, 50 calibers.

# Degrees, Etc.

Longitude 77° 04′ 06′′E., latitude 49° 26′ 14′′N.; a polariscopic test of 85°; 45.5° below zero; an angle of 57°; 25'.5 or 25.5', as written.

Use the form 8 by 12 inches in text, not 8 x 12 inches nor 8 x 12".

#### Distances.

Express in figures, as 50 miles, 17 yards, 8 leagues, 9 centimeters, 5 feet 6 inches, about 10 miles; but if a fraction of a mile is given, spell, as one-half mile.

#### Enumerations.

Use figures for all enumerations of weights and measures.

Use figures where the number and unit are hyphenated, as a 3-year enlistment,

a 4-year war, 5-day week, 8-hour day, ½-inch pipe, etc.

In such examples as the following use figures unless under 10, but all the enumerations should be in figures in a group where any one enumeration is 10 or more: There were 20 males and 25 females, 45 in all; six horses; 10 horses; 6 horses, 5 cows, and 26 head of sheep; 25 bulletins, containing 352 pages; the population of Chicago is more than 2,000,000; a hamlet of 18 persons; a 6-footer. If complicated, spell, as twenty-five 6-inch guns, two 3/4-inch boards, five 5-cent pieces, seven 8hour days, etc. An expression containing more than two enumerations to be regarded as a group. (See under Figures, p. 31.)

Spell such expressions as the following: Between two and three hundred horses, forty-odd people, one hundred and odd men (not 100 odd men); the population is forty or fifty thousand; but the expression "fifty-fifty" to be in figures, as, it

is 50-50.

#### Fractions and Shilling Mark.

Spell common fractions if alone, as one-half, one-eighth, etc. Do not use a hyphen in such expressions as one half and the other half; one sixth to John and the other sixth to James. If ¼ is marked "spell" use "one-fourth." If written "one-quarter" do not change, except to secure uniformity. Use the shilling mark in statements of vision, as, sight was impaired 20/400. (See also Compound and noncompound words, p. 165.)

Whenever the nature of the work will allow, em fractions will be used in both text and tabular matter. In tabular matter the em fractions will be set flush

to the rule on the right; en fractions bear off as usual.

Omit commas in built fractions, as 1000000

#### Measures.

Use figures in all cases, as 40 bushels, 1 gallon, 6 acres, etc.

Express as follows: At \$3 per 200 pounds; 75 cents apiece; 2.5 francs per yard; \$0.7525 per ounce; £2 4s. 6d.; Indian rupees should be Rs. 3,225,644, not Rs. 32,25,644.

Spell such expressions as a million dollars; a million and a half; one or two millions; millions for defense, but not one cent for tribute.

(See also Values of foreign coins, p. 133.)

#### Percentage.

To be expressed as 12 per cent, 25.5 per cent; but one-half of 1 per cent. Never use hyphens in such expressions as 12 per cent interest, etc.

#### Scriptural Texts.

Genesis xv, 24; II Samuel viii, 3-13; St. Mathew vii, 5.

#### Specific gravity.

Use the period, as 1.100, 0.980.

#### Superiors and Inferiors.

Use superior figures for references and footnotes and also with reference letters, as  $A^1$ ,  $A^2$ , or  $a^1$ ,  $a^2$ , etc. Use inferiors in chemical formulas, as  $Al_2O_3$ , and always close up.

#### Votes, Ballots, Etc.

To be expressed as 5 votes; 50 ballots; 300 voters; 167 Democrats; 4 or 15 majority.

## Weights.

To be expressed as 12 pounds; 4 hundredweight; 2 ounces, etc.

# TABULAR WORK

(See also Abbreviations, p. 28)

#### Abbreviations.

Units of quantity (lower-case, except No.) to the right of reading columns and in italic (capitalized) over figure columns should be spelled when possible. When the space available requires an abbreviation, use the following forms: M, M feet, sq. feet, cu. (for cubic), kilo (for kilogram), dolls., galls., lbs., bbls., and yds.; ft., in., dwt., oz., cwt., doz., and bush. are used for either singular or plural.

If over figure columns, use the forms a. m. for antemeridian; Ft. in. for feet and inches; H. m. s. for hours, minutes, and seconds; p. m. for postmeridian; £. s. d. for pounds, shillings, and pence; and Mm. for millimeter.

In columns of names of persons follow the copy as to abbreviations of given names; but well-known abbreviations of names must be used to save overruns.

Brother, Brothers, or Company, if part of a firm or corporate name, and Railroad, Railway, (Incorporated), (Limited), or (Corporation), if preceded by name must be abbreviated Bro., Bros., Co., R. R., Ry., (Inc.), (Ltd.), or (Corp.), using parentheses as here given, but do not abbreviate railroad or railway in such names as Oregon-Washington Railroad & Navigation Co., Washington Railway & Electric Co., Midland Electric & Railway Co., etc.

Use & in firm or corporate names.

If width of column will not admit of spelling, the following forms may be used in numbered streets throughout table to save overruns, as 4½ St. NW., 8th St. SE., etc.; the words "street" and "avenue" may also be abbreviated when necessary to save overruns.

Abbreviate months when day of month follows except May, June, and July, This applies also to notes below tables. Abbreviate months standing alone in

Italic and other headings above box heads are to be considered as text, and months followed by date are to be spelled. Abbreviate months followed by date when in parentheses or brackets over tables and leader work, but spell in credit and extract lines over text.

#### Blanks.

Omit blank lines in tables when they carry neither figures nor references; also in divided tables omit the blank lines in each divide.

#### Box Heads.

Omit periods after box heads.

To be solid and borne off an em space above and below rule except when heads run up; centered except when column is 10 ems or more in width and the matter makes three or more lines, in which case make a hanging indention. Run-up heads should be indented an en space at the beginning of the line and bear off an en space when reaching the rule at the top; if they make two lines, center the second; if three lines, make a hanging indention.

To run across wherever practicable; if necessary to run up, reduce to minimum If one head is required to run up, run up all heads over figure columns in the same table. Avoid running up over reading and date columns. Box heads need not run up in all sections of divided tables.

If a single box exceeds the depths of a double or triple box, place the extra

space in the lowermost box.

If a head is composed of double boxes or a greater number, the greatest number of lines in the top box will control the depth of all the top boxes, unless by so doing the total depth of the headings is increased; so also in each of the other boxes. Occasionally the top box of a triple box head may be of such depth as to make a better appearence by allowing its bottom rule to align with the bottom rule of the second box.

In boxes containing two lines, the first line to be the longer when possible, but do not sacrifice good appearance by dividing short words or making two-letter

divisions in wide columns.

In parallel tables, where a box head is divided, repeat the box head for each Words divided between pages in heads over parallel tables take no page. hyphen.

Referring to quantity or things, spell the word "number" in box heads when

possible; use No. when referring to a serial number.

Use 8-point quad line between head and body of table when a 6-point box is used over an 8-point table and no unit of quantity is given. If unit of quantity is given, use 6-point quad line and set unit line in 6-point italic.

#### Braces.

Braces preferably to be placed on right of rule.

# Center Heads, Flush Heads, and Subheads.

Omit periods after center heads.

Use a full blank line above all center heads in stub. This applies to years used as heads in reading columns. Where a parallel dash, runover, etc., in another column furnishes a blank space above the head do not add an extra

If the center head clears the reading matter below, and there are leaders, use a line of en quads only; if no leaders below and the center head clears at least an en space, omit blank; but if it clears less than an en space, use an en quad line. Otherwise use full blank below.

If center heads appear in figure columns, use quad line above but no space

below.

Use a colon after a flush head and an em dash after each subordinate head. (See also Date columns, below.)

#### Ciphers.

In columns where the first number is wholly a decimal, supply cipher at left of

point in first instance only and under cross rules.

Follow copy in the use of the word "none" or a cipher meaning none in figure coluuns. If ciphers are not in copy, use leaders. In columns of figures under the headings "Ft. in.," "£ s. d.," etc., ciphers should be supplied on the right; that is, when an even number of feet is given, supply one cipher under "in."; if an even number of pounds is given, supply one cipher under "s." and one under ; if only shillings are given, supply one cipher under "d."

(See also Miscellaneous examples, p. 39.)

#### Continued.

Omit period or colon after a center head, flush bead, or subhead when the word "Continued" is used, and always use an em dash between it and the head. Use the abbreviation "Contd." (omitting apostrophe) or "Con." to avoid an overrun. If the head is all lower-case or all small caps, lower-case the terms "continued." "contd.," or "con."

(See p. 166 et seq. for examples of all-lower-case heads.)

#### Continued Heads.

Continued heads over tables must be condensed into one line if possible. heads of tables or box heads have a reference and footnote, do not repeat reference when continued. Six-point notes above tables should be in brackets; they generally do not repeat with continued heads.

Do not carry dashes in reading or date columns.

Parallel dashes should be used whenever necessary to cut off from figures below.

Date columns are not classed as reading columns unless over 7½ ems wide. In columns cast 5, 7, or 7½ ems (the last named for inside columns) bear off from the rule an en space, placing the remaining space between the month and

the day; when the year is used, put an en comma only between it and the day. If a date column of 5 ems or less is the first column of a table, clear the month

instead of repeating it or using "Do.

Omit the period at end of line when a 4½ or 7 em column is the last one of the table.

If reference figures are used in 4½, 5, 7, or 7½ em date columns, place reference at right.

If the year is centered in columns consisting entirely of dates or months, use a

full blank above but no space below. If not followed by leaders, and consisting of years only, and some of the lines have a double year, center each in the column, in the following manner:

> 1898 1899-1900 1901-2

#### Ditto.

Never use "do." in the first line under a center head, under a line of leaders, or in a column consisting entirely of "Yes" and "No"; but it may be used under a blank space.

The "do." does not include the reference figure, if any, on the preceding item. Whenever a reference is intended to apply to the dittoed item also, the reference figure should be added to the "do." (See table, p. 38.)

Use "do." in reading and date colums only.
Use "do." when intended to mean the last item or date of a braced group, if the items or dates are separate lines.

If commas are used instead of "do.," invert the commas.

Capitalize if not preceded on the left by words, figures, or leaders. In the last column of a table capitalize, but do not use leaders.

In columns 6 ems or less in width use 11/2 ems of quads (including the en quad used for bearing off) or 1½ ems of leaders, as may be required, before the "do." In columns more than 6 ems in width use 2 ems of quads (in addition to the en

quad used for bearing off) or  $2\frac{1}{2}$  ems of leaders.

If a date column of 5 ems or less is the first column of a table, clear the month

instead of repeating it or using "Do."

If "do." is used in stub under units of quantity, use a 2-em leader on right. Under units of quantity which are spelled use "do."; repeat abbreviated units. Years centered in date columns do not affect the use of "do." in other columns.

#### Dollar Mark.

To be placed close to figure, and repeated under cross rules only. In columns containing mixed amounts, as money, tons, gallons, etc., repeat the dollar, pound, or peso mark, etc., as required, in each instance before sums of money; but if several sums of money are grouped together and run to a total, place the dollar sign, peso, or pound mark, etc., at top of group only.

In double columns of figures in a single money column, connected by an endash or the word "to" or similar connecting word, the dollar mark or marks will be required only in the first line at the top of the column, as \$10-\$12, etc.

# Double-up Tables.

Repeat a center head, flush head, or subhead at the top of the second column, if the matter under it breaks, adding the word "Continued." Use an en quad only on each side of the parallel rule.

Bear off leaders and dashes an en space when they are used in the last column

of the first half in double-up matter.

#### En-quadded Tables.

Omit en quads above and below dashes. Use en quads when rules are used instead of dashes. Use en quads under units in figure columns.

In 8-point en-quadded tables use 8-point en quad under units of quantity.

[6-point quads] Example: Inch. [8-point en quads]

# Figure Columns.

Bear off the longest line of figures at least an en quad from right of rule. When crowded and only a few figures will touch, close up on the left; if necessary to close up on the right in one figure column, close up in all figure columns (all sections of a divided table to be considered as one table).

In double columns of figures in a single column, connected by an en dash or the word "to" or similar connecting word, the en dashes or words should be

aligned.

Plus and minus marks, when appearing at left of figures, should be close to

the figures, disregarding alignment.

Words in figure columns should align on right with figures. Capitalize and use a thin period. Figures expressing different units (feet, dollars, etc.) align on right.

#### Footnotes and References.

Footnote reference figures in tables will be run consecutively from 1 to 99. This will apply to text also. In publications which are divided into chapters, parts, or separates, begin each chapter, part, or separate with footnote 1.

References and footnotes must begin with 1 in each new table.

Use italic superior letters for footnote references in tables set in Ronaldson. If a reference is repeated on another page it must carry the original footnote; but to prevent repetition, especially in the case of long notes, copy editor may use the words "See footnote 3 (or 6, 8, etc.) on p.—"instead of the entire footnote.

When footnotes to both table and text fall together at bottom of page, change table references to italic superior letters and print footnotes to table above text footnotes, separating the two groups with a 6-point slug.

Footnotes must be paragraphs. If notes are short the arrangement must be t to the maker-up. (See also Page and stone revising, p. 9.)

left to the maker-up.

In footnotes to tables numerical terms will be expressed in figures, even at the beginning of the note.

Footnotes, cross headings, and notes referring to table must be solid when

table is solid and leaded when table is en quadded.

Footnotes must have the same abbreviations as are used in the table. In a series of short footnotes align the reference figures on the right and the first letters of the notes.

Roman superior figures must be used for references, using a 5-em space bear-

off in reading columns and a 3-em space bear-off in figure columns.

Use period between an abbreviation and a reference mark, as St. Louis, Mo.1 Footnote references must be placed at the right in reading and date columns and at the left in figure columns.

References in side heads are to follow colon and precede dashes, as Construc-

tion:1; Federal work 2-

If two or more footnotes are in one line, equalize the space; but at least 2 ems

must be placed between notes.

If a reference figure stands alone in parentheses in a figure or date column, it must be centered; in a reading column, it must be in parentheses and be borne off an en quad on the left and be followed by leaders, as if it were a word.

Footnotes and notes referring to tables must be in 6-point. References to footnotes must be numbered across the page from left to right, and across both pages if parallel.

(See also Footnotes, p. 10.)

## Fractions.

Whenever the nature of the work will allow, em fractions will be used in both text and tabular matter. In tabular matter the em fractions will be set flush to the rule on the right; en fractions bear off as usual; and whole numbers should clear the fractions throughout the columns.

Align decimal points except in columns containing mixed numbers having irregular decimals; that is, when one number has a decimal of one figure, another four figures, and so on, one representing pounds, another dollars, and

another percentage, etc.

Units of quantity, etc., when placed over figure columns, should be set in italic, be used only at the beginning of a new table or at the head of a continued page, and drop down on figures in solid tables. (See table, p. 38.)

Names of vessels and scientific names of genera and species should be set in

roman.

#### Leaders.

Continue leaders across the entire width of table, except when the last column is a reading column or a 4½ or 7 em date column, in which case omit the leaders from that column. Also omit leaders in a  $4\frac{1}{2}$  or 7 em date column or a figure column when either is the first column of a table; but if figures are used to make a stub they may be followed by leaders.

## Leading from Top or Bottom Lines.

If there is only one reading column, leader from the bottom; if more than one, leader from the top, omitting leaders in the run-over line.

Date columns 5, 7, and 7½ ems wide are not to be regarded as reading col-

umns in connection with leading from top line.

In parallel tables where the lines are numbered on the outside of each page, leader from the top.

#### Letter Spacing of Words.

In linotype composition letter space words only when unavoidable, preferably the last word; but letter space all of a short word rather than part of a long one. In monotype composition letter space all words in a line that would otherwise require more than 1½ ems between words.

# Reading Columns.

To be borne off an en quad from rule. Indention from rule means so many ems in addition to the en quad used for bearing off.

If the last word in a leader line runs close to the rule, use an en leader if space permits; if not, use a thin space, but never use a period except when a reference mark follows an abbreviation. (See also Leader work, p. 39.)

Numerical terms should be expressed in figures, even at the beginning of a

sentence: 241 days from Dec. 1; trains 3 times a day.

Overruns are usually 1-em hanging indention.

Figures beginning a stub, if totaled, should be aligned on right; if not totaled they may be aligned on left and be followed by leaders.

#### Tables in Rules.

Bear off all figures an em quad when an em quad can be used on each side of the figures; otherwise bear off an en quad; but the first and last columns must always be borne off an em quad from outside rules.

# Units of Quantity, Dashes, Etc.

(See also Italic, p. 49; Indentions, p. 50.)

In stub columns place units of quantity on right in all cases. If the subject does not make full line and yet will not permit insertion of unit in same line, space out the subject line and begin overrun line with leaders, allowing the proper indention for the overrun, the unit of quantity to be 1 em leader from rule on right. Omit the comma preceding leaders.

If an item which has a reference figure is dittoed, the "do." does not include the reference. If the preceding reference applies to the dittoed item also, the reference figure should be added to the "do." (See following table.)

Table showing style in regard to the use of units of quantity in stub and figure columns, dashes, reference figures for footnotes, words in figure columns, plus and minus marks, use of braces, miscellaneous figures, usual form of italic and box heads, etc.

	D .			Year			
Article	Date	1901	. 19	02	190	1903	
FARM PRODUCTS  Animal matter							
Hides and skins, other than furspounds	June 161	Value 2 \$5,729,927	Quantity 5,881,168	Value 2 \$942, 246	Quantity 5, 364, 426	Value <sup>2</sup> \$964, 424	
Washed 1do Dodo	}May 16	18, 423 11, 521	146,000 152,429	} 622-49, 233		27, 643 22, 368	
Vegetable matter							
Cocoa and chocolate Coffee	Jan. 15 Feb. 20	254, 452 4, 279, 779	2, 452, 452 4, 263, 943	$+^2 24,942 \\ -64,243$	2, 432, 264	<sup>2</sup> 476, 242	
Cotton <sup>3</sup> bales Dodo Do. <sup>3</sup> do Istle or tampico	Mar. 17 Apr. 10 Apr. 15	42, 648, 335 26, 084 63, 094	98, 250 16, 789 152, 429	+272,894 $48,716$ $-308,736$	None. 10, 709 None.	40,278	
fiberpounds_	May 12	70, 124	84, 026	+5,158			
Total		53, 315, 784		3, 575, 973	(4)	1, 059, 864	

<sup>&</sup>lt;sup>1</sup> Approximate.

[Follow copy in the use of ciphers or leaders]

# Mortality report for July

Place	Cases	Deaths	Per cent
Des Moines, Iowa	0 0 7 2 12	0 0 2 0	0 0 35. 0 0

<sup>&</sup>lt;sup>2</sup> Amount estimated.

<sup>3</sup> Other than in raw state.

<sup>4</sup> Not stated.

# Readings of Snake River, near Red Dog, Minn.

Month	Discharge in second-feet			Run-off in	
	Maximum	Minimum	Mean	acre-feet	
October November March	10 8. 0	7. 5 9. 0	8. 46 8. 00	520 143 1, 690	
April. May	284 5. 0	28 27. 0	93. 1 4. 05	5, 540 241	

#### LEADER WORK

To have the same style as tables in the following particulars: "Continued" (the use of), flush heads and subheads, indentions, numerical expressions in reading columns, aligning words in figure columns and figures in reading columns, abbreviation of railroads or railways, firm or corporate names, months when followed by day, and units of quantity at right in reading columns.

Width of figure column to be an en space more than the longest line of figures

but no column less than 2 ems.

If the last column is reading matter, run leaders to within an en space of the

word and use period at end of line.

Names of vessels and scientific names of genera and species should be set in italic.

#### Dashes.

Use parallel dashes in figure columns if necessary to cut off from figures below. In leaded leader work omit lead above and below dashes.

#### Dollar Mark.

To be used at beginning of each statement, first line of double-up matter, at the head of a continued statement, and on first line of each cut-in. Center subheads are not to be considered the beginning of a statement.

#### Flush Heads and Subheads.

Must clear figure columns.

#### Units of Quantity.

If a column is composed of a quantity of one kind, and a head is desired, the head should be in 6-point roman, centered over the figure column. The examples below show the style to be observed when there is a short side head to the left (note the lead under 6-point head in solid matter):

Pennsylvania R. R.:		0110
Freight carried Jan. 1, 1921		21,000
Baltimore & Ohio R. R.: Freight carried— In the month of May	1	Tons 150,000
If there is no side head:		
Freight carried by the Pennsylvania R. R.	and the Baltimore & Ohio	Tons 371.500

# Miscellaneous Examples.

, , D D

The following examples show leader work set in half measure and doubled up; also if the last column is composed of mixed units of quantity and amounts and words; and the use of ciphers in columns of pounds, shillings, and pence, etc.

Half measure doubled up (units of quantity align across the page):

Seedlings:	nches	Seedlings—Continued.	nches
Black locust			20
Honey locust	16	Catalpa	16
Green ash	7	Black walnut	10
Box elder	24	Chestnut	12

Mixed units of quantity and amounts and words:

\$8,	000
\$3,	000
12	8. 6
	1. 4
	50
	8
\$1,	500
	18
	$7\frac{1}{2}$
	$4\overline{6}$
N	one
s.	d.
0	0
8	10
12	0
	7
0	4
	\$3, 12 2 \$1, N s. 0 8

#### ADDRESSES

Capitalize the principal words in business and residence addresses.

Abbreviate when necessary to the good appearance of a line.

Space with en quads in black-letter, small-cap, cap-and-small-cap, and cap lines. Also observe same spacing when words in caps, small caps, etc., appear in text. Omit lead when space is clear between date line and address, signature and text, or signature and address.

If end of line is 3 ems or more from dash, omit slug; if less than 3 ems, use slug. In text, Esq., jr., sr.; in a cap-and-small-cap address or signature, Esq., Jr., Sr.; when address or signature is all caps, Esq., Jr., Sr. If set in caps of type having no small caps, use caps and lower case.

Addresses to be placed either at beginning or end of a letter or paper, as indicated by copy. Set first line flush when at beginning of a letter or paper; indent

1 em when placed at end.

The name of a person or firm, or the title of an official, in an address must be at left of page, in caps and small caps, the title or address following in italic (but "United States Army" or "United States Navy" immediately following a name must be in same line as name, using roman cap and lower case).

Use one lead under an address when at the beginning of a letter.

General addresses must be set in italic, flush, overruns indented 1 em; caps and lower case:

To Collectors of Customs and Internal Revenue:

To the Congress of the United States:

To the Senate:

To the Senate and House of Representatives:

To all whom it may concern:

The examples which follow show some of the forms to be observed:

[When italic line is longer than name line, indent italic line 2 ems under name line. Ordinarily where both lines are about the same length or the italic line is the shorter, place the italic line so that its center will be at the end of the name line. When an address makes only half a line and does not touch on date or signature above, it should be in a line by itself.]

☐ Maj. Gen. Lansing H. Beach, United States Army,  Chief of Engine.	ers.
☐ The CHIEF OF ENGINEERS ☐ ☐ ☐ (Through the Division Engineer).	

The CHIEF OF ENGINEERS, UNITED STATES ARMY.	
Brig. Gen. W. H. BIXBY, □□Chief of Engineers, United States Army, Washi	ngton, D. C.
To Smith & Jones, and □□Brown & Green, Esqs.,  Attorneys for Claimant.	
□□□(Attention of Mr. Green.)	
☐ The honorable the Secretary of War. ☐ My Dear Sir:	
☐ Mr. Reed:	
STATE OF NEW YORK, County of New York, ss:	
[Note punctuation in these forms:]	
Hon. WILLIAM TYLER PAGE, Clerk of the House of Representatives.	
DEAR Mr. CLERK: I have the honor, etc.	
Lieut. (Junior Grade) John Smith, Navy Department:	
☐ The care shown by you, etc.	
SIGNATURES	
Signatures must be at right of page (but nammust be at left, as shown in example following) in 1, 3, or 5 ems, according to the number of lines; it treated as in addresses. Make two lines if signat make more than half a line.  Mr., Mrs., or any title preceding a signature se small caps. Use lower-case for Mr., Mrs., or any in caps and small caps.  In a list of independent signatures align on the 1 em on right when no title follows. Use period a	caps and small caps, indented the title, etc., following to be ure, title, etc., together would et in caps must be caps and title preceding a signature set left, bearing off longest name
On behalf of the Philadelphia Chamber of Com	nerce. Geo. W. Philips. Saml. Campbell. H. H. Strohmeyer & Co.
[When signature does not make more than half a line and the	e line of text above is blank:]
	JOHN F. MACKEY, Teacher.□
Observe quotation marks in signatures, as—	
□□□" Very respectfully,	
,	" M. T. Jenkinsson.□ "Albert Ward."
[Do not run in with paragraph nor in signature line "Res" Very respectfully," "Yours truly," etc.]	pectfully submitted," "Respectfully,"
□ Respectfully submitted.	I A Was a second
□□□Yours truly,	L. A. Wright, □ □ □ United States Indian Agent. □
	James Staley, Jr., $\square$ $\square$ $\square$ $Superintendent$ . $\square$
The Secretary of the Interior.	
□□□Very respectfully,	-A. F. CALDWELL,□□□ United States Indian Agent.□

53630°—28——4

[If a person signs for a corporation, etc. Same style to be used if one person signs for another. Do not use lead to separate in this case. Note punctuation:]
United States Improvement Co.,□ By John Smith, Secretary.
John L. Penn, <i>Solicitor</i> , By Frederick Van Dyne,□□□ Assistant Solicitor.□
John Smith□□□ (For the Governor of Pennsylvania).□
North American Ice Co.,□ G. Y. Atlee, Secretary.
John W. Smith□□□ (And 25 others).□
John (his x mark) Sмітн.□
["Signed" will be separated 3 ems from signature. Note the two cases following:]
(Signed) □ □ PHILIP P. CAMPBELL, □ □ □ (Signed) JOHN L. CABLE,  Committee on the part of the House of Representatives. □ □ (Signed) □ □ WESLEY L. JONES,
(Signed) Knute Nelson,
Committee on the part of the Senate. □ □□ I am, very respectfully, yours, etc.,
(Signed)□□□FRED C. KLEINSCHMIDT,□□□  Assistant Clerk Court of Claims.□
[Eight to twenty names, inclusive, without titles following, should be set in half measure, in caps and small caps, longest line 1 em from right; if more than 20, or if titles follow, set in full measure, lower case, indented 5 and 7 ems, as follows:]
□□□□□□Brown, Shipley & Co.; Denniston, Cross & Co.; Fruhling & Groschen, □□□□□□□□torneys; C. J. Hambro & Sons; Hardy, Nathan & Co.; Heilbut, □□□□□□□Symons & Co.; Harrison Bros. & Co., by George Harrison; Hoare, □□□□□□□Miller & Co.
[If signature touches matter above, use a lead to separate:]
□□□I have the honor to be, very respectfully, your obedient servant,
John R. King, Secretary.
[In 10-point, "I have the honor to be" must be run in with text, as:]
when I hear from you. I have the honor to be, □□□Very respectfully, your obedient servant, CHAS. H. POINDEXTER.□
[Do not run in with paragraph nor in signature line "Respectfully submitted," "Respectfully," "Yours truly," etc.]
"Very respectfully," "Yours truly," etc.]  [The word "seal" if used officially, is indented 1 em from left; if in personal signature, put at right. Place 1 em between "seal" and signature:]
□[SEAL.] RICHARD ROE,□□□  Notary Public.□
J. M. Wilber. [seal.]□ Bartlet, Robins & Co.□[seal.]□
[Note style as to witnesses:]
□ In presence of— □□□A. B. Brown. □□□John Doe. □Attest:
RICHARD ROE, Notary Public.
[Papers signed by an official, showing approval:]
□By the governor:
Nathaniel Cox, Secretary of State.□
Nathaniel Cox, Secretary of State. ☐ □ Approved.  John Smith, Governor. □
Nathaniel Cox, Secretary of State. □ □ Approved.

#### DATE LINES

[See also form of proclamation date, p. 77]

Capitalize the principal words.

A date at beginning of letter or paper must be placed at right of page, indented 1, 3, or 5 ems, according to the number of lines.

Dates on newspaper extracts to be at beginning of paragraph. Use caps and small caps for name of place and lower-case roman for date proper, as New York, N. Y., August 21, 1921.—A dispatch received here from, etc. Dates at end of letter or paper must be placed at left of page, using roman caps and lower-case if above signature; caps, small caps, and italic if below signature.

[Above signature] [Below signature.] □Steubenville, Ohio, July 30, 1921. □Steubenville, Ohio, July 28, 1921. □July 28, 1921. □JULY 30, 1921.

> THE WHITE HOUSE,□□□ Washington D. C., January 1, 1921.□ THE WHITE HOUSE, July 30, 1921.□

TREASURY DEPARTMENT,

Office of Auditor for the State and Other Departments, .... Washington D. C., May 4, 1921.  $\square$ 

TREASURY DEPARTMENT July 30, 1921.

DEPARTMENT OF COMMERCE, July 30, 1921.□

Office of John Smith & Co.,  $\square$   $\square$  26 Bill Street, New York, N. Y., June 6, 1921.  $\square$ 

Washington, May 20, 1921—10 a. m.□

THURSDAY, MAY 5, 1921—2 P. M.□ Washington, November 29, 1921. □□□

(Received December 6, 1921.)□

ON BOARD THE U.S.S. "CONNECTICUT," | September 21, 1921. □

Office Commissioners District of Columbia, Washington, November 6, 1921.□

[Note also the following date lines in hearings. Observe that in Senate hearings date lines are set in case 2 caps and that the Senate line precedes the committee line. In House hearings the committee line comes first and is followed by House line and date.]

COMMITTEE ON THE MERCHANT MARINE AND FISHERIES, House of Representatives, Thursday, October 27, 1921.

#### MONDAY, OCTOBER 24, 1921

UNITED STATES SENATE, SUBCOMMITTEE OF THE COMMITTEE ON MANUFACTURES, Washington, D. C.

CONGRESS OF THE UNITED STATES, JOINT COMMISSION OF AGRICULTURAL INQUIRY, Washington, D. C.

#### PUNCTUATION

(See also Testimony, p. 45)

If a sentence is divided into two clauses the second of which requires a comma, a semicolon must be used after the first clause, as the following: "The gentleman will probably be here to-day; but if he should not be, you will excuse him."

If a sentence is divided and the second clause is complete, with subject and predicate, use comma, although connected by a conjunction (or disjunctive, "or" 'but," etc.), as in the following: "He listened to the statement, and he then agreed to the proposition." statement and agreed," etc. Otherwise omit comma, as "He listened to the

In sentences divided by commas, use commas before conjunctions; if divided

by semicolons, use semicolons before conjunctions.

Commas before and after phrases separating conjunctions from verbs should usually be omitted. "He listened to the statement and, without further consideration, agreed to the proposition," will be punctuated as follows: "He listened to the statement and without further consideration agreed to the proposition".

Use single punctuation in citations of cases and statutes, as (124 U. S. 321; R. S. p. 310, sec. 1748).

Quote anything preceded by the terms "entitled," "the word," "the term,"

termed," and "marked."

When quotation marks are used at the beginning of a line of poetry they should clear. Lines should be aligned on the left, those that rhyme taking the same indention.

Do not quote any communication carrying date and signature. Do not quote after the terms "known as" and "so-called" unless the words following are misnomers, slang expressions, or ordinary words and phrases used in an arbitrary way, as, they have a "gentlemen's agreement"; the "invisible government" isrespo nsible; the doings of the "robber trust" have become; the "labor trust," the "plunder bund," "blue sky law," the "invisible empire," etc.

Use double quotes to inclose exact words of original matter; use single quotes within matter already quoted; then double quotes for quotation inside of second quote. Continue to alternate between single and double quotes to end of

matter.

In quoted matter arranged by paragraphs carry all unclosed quotes at begin-

ning of paragraph.

To prevent too many quotes at beginning of paragraphs, sometimes matter may be run in. Quotes at beginning of paragraph should be limited if possible to three sets (double, single, double).

Each part of a quotation should begin and end with quotes when interrupted. Words and phrases are sometimes quoted for emphasis, example, or contrast, or because they are slang, technical, or rarely used terms. Copy editors will indicate quotes in such cases.

Place all points (and three stars when used at end of quoted matter) inside the quotation marks: "John B. \* \* \*." "Is this plain? \*

Do not use a period after letters in such expressions as A said to B, Mr. A told Mr. B, etc.; but the period should be used when the letters are abbreviations of actual names, as Mr. K. (for Mr. King) or Mr. A. (for Mr. Andrews), etc. Exclamation and interrogation points, colons, and semicolons should be

placed inside the quotation marks when part of the quotation; otherwise outside. For example: He asked, "Who are they?" Did you go on the "Pennsy"?

In direct address to a person or personified object use "O" (without exclamation point). Use "Oh" in exclamations where no direct appeal or address is made. Examples: "O my friend, let us consider this item." "Oh, but the gentleman is wrong." When strong feeling is expressed, use exclamation point, which is generally carried to the end of the expression, as "O Lord, save Thy people!

If a city or town and State are used adjectively, put State in parentheses, as Baltimore (Md.) Sun, Boston (Mass.) City Council, etc.
In indexes, etc., observe this form: Brown, A. H., jr.; Brown, A. H., & Sons. George G. Greene, being sworn and examined, on oath deposes and says: Isaac Fuller, sworn, and testified as follows:

My age is 30 years 6 months 12 days. P. L. Smith, sworn and examined. (124 U. S. 329.)

Colonel Seventh Cavalry. Captain, Seventh Cavalry.

John Smith, of New York; President Hadley, of Yale University; Carroll of Carrollton, Henry of Navarre (no comma in cases where the place named has become closely identified with the person); Henry Jones, private, first class.

If the name of the State is given after a duplicate name of a Senator or Repre-

sentative, omit the comma after the name, as Walsh of Massachusetts.

Respectfully yours. Yours respectfully.

Yours truly.

I am, very respectfully, yours, etc.

Congressional, No. 25. No. 135, Congressional. Congressional case No. 25.

Record, Case No. 384.

Term No., 625. Public, No. 37 (in text).

Letters Patent No. 189463.

Do not use a dash at the beginning of a line.

Do not use a hyphen in such expressions as one half and the other half.

In the first session Sixty-seventh Congress. In the Sixty-seventh Congress, first session. Col. (now Brig. Gen.) Henry G. Sharpe.

Plumbers' Union No. 1. New York Plumbers' Union, No. 1. In latitude 40° 19′ 12′′ N., longitude 30° 08′ 14′′ W.

Answer this question: How can the work be accomplished?

Have you any interest in this case? If so, what?
Have you any interest in this case? If so, state what.
Have you any interest in this case; and if so, what?
Have you any interest in this case? And if so, state what.

How can you explain this?—"Fee paid, \$5."

The witness, being asked if he wished to say anything further, said "No."

Mr. Curtis. Let us see what that is:

The stipulations of the treaty-

I do not think he means that—

are to be a complete, etc.

[Note use of interrogation mark in the following:]

Mr. Penrose. Mr. President, what does this mean?—

We have never received a dollar of this amount.

Note the omission of the comma in such expressions as \$2 gold, \$2.50 United States currency, \$3.50 Mexican.

Observe punctuation in the following forms:

General Orders, No. 31; General Order No. 21; Special Orders, No. 32; Special Order No. 22; Executive Order No. 66.

GENERAL ORDERS) SPECIAL ORDERS EXECUTIVE ORDER) No. 31 No. 42 No. 66 GENERAL ORDER SPECIAL ORDER) No. 1 No. 1

#### TESTIMONY, HEARINGS, ETC.

(See also Figures, p. 31; Punctuation, p. 43)

Years and sums of \$1 or over must be expressed in figures at beginning of questions or answers in testimony and hearings.

Make one paragraph of question and answer if abbreviated to "Q." and "A." (see also Court style, p. 50), connecting the question and its answer by an em dash; but if there is an interruption, use 2-em dash only:

Q. Did you see——A. No, sir.

If the answer is not introduced by "A.," "Ans.," or "Answer" in the copy or

when the name or title of a participant is used, make a new paragraph.

In testimony when the stenographer inserts explanatory language into or at

the end of the remarks of a witness, use [].

Use () for parenthetical phrases or sentences and to inclose inserted words following the name, "Q.," or "A." If an entire sentence is in () or [], the closing period should be within the () or [].

The following examples illustrate the use of brackets, colons, and parentheses:

At end of sentence [Laughter.]; within a sentence [laughter]. The paper was as follows [reads]:

I do not know. [Continues reading:] The CHAIRMAN (to Mr. Smith). Mr. Kelley (to the chairman).

SEVERAL VOICES. Order!

The Witness. He did it that way [indicating]. Q. (By Mr. Smith.) Do you know these men [handing witness a list]?

(Objected to.) A. (After examining list.) Yes; I do. Q. (Continuing.) A. (Reads.)

A. (Interrupting.)

If necessary to spell "Q." and "A.," the words in parentheses should be lowercased, the punctuation being outside the last parenthesis, as follows:

Question (continuing). Answer (reads):

[2 leads.

□□□By the Commissioner:

[1 lead.]

Observe punctuation in the following paragraph: The defendant, George Brown, Stated to the court, etc. The following forms show punctuation required:

46th. Cross-int. 46. Cross-int. 46. Cross-ques. 46. C. Int. 46th. C. Int. 24. Q. 24. Question. X Q. 1. 24. Int. 1. X Q. X Ques. 1. Re X Q. 1. R. X Int. 1. 24. X Int. 1. Add. direct 2. R. D. Q. 3. Re D. Q. 24. X Int X Int. 1. X 20. Re X Q. 4. R. X. Q. 24th. Cross-ques. Answer to cross-int. 1.

If the number precedes "Q.," "X Q.," etc., use an en quad after the number, otherwise use 3-em spaces, except after last period use an en quad.

If spelled out use the following forms:

cross-examination. cross-interrogatory. recross-examination. re-recross-examination.

redirect examination. re-redirect examination.

In hearings, testimony, etc., abbreviated forms used by a speaker should be followed, as, the B. & O. has carried; the G. A. R. was organized; the new program of the K. of C.; the Y. M. C. A.; etc.

# ORTHOGRAPHY, ETC.

Webster's New International Dictionary, current edition, must be followed in spelling, compounding, and dividing words except where deviations therefrom are authorized in the STYLE MANUAL. The preferred forms are to be used in spelling. Following is the office practice in regard to the words shown:

afterwards. aid (assistance) aide (an officer, assistant, helper). aide-de-camp. airplane. aluminum.

awhile (adv.); when not used adverbially make two words, as, for a while. blond.

bowlder. briquet. briquetted. briquetting. can not. canvon.

carabao (singular or plural).

clue (hint to mystery).

coconut. conveyor. dato. disk. distributor. draft.

dreadnaught (but dreadnought, meaning a ship).

drought.

fuse. fuze (ignition device for purposes

of explosion). inclose. indorse insanitary

margarin (chemical). margarine (butter substitute). misfire. program. reconnaissance.

reenforced. reinforced (construction work also military).

rhyme. sirup.

sometime (adv.), but when not used adverbially make two words, as he worked for some

thrash (to beat soundly, colloquial; to sail in lively sea, nautical)

thresh (beating grain). tonsillitis.

toward.

# Observe the following forms in the treatment of nationalities:

Brazilian. Chilean. Colombian. Costa Rican. Cuban. Czecho-Slovak.

Dominican. Ecuadorian. Guatemalan. Haitian. Honduran. Montenegrin. Nicaraguan.

Panaman. Paraguayan Part-Hawaiian. Porto Rican. Tennesseean. Venezuelan. Yugo-Slav.

Use accents in foreign proper names and words unless otherwise directed, but not in geographic names. In general work, do not use cañon; make it canyon. The following is a partial list of words in common use in which accented letters

appear:

appliquéd. attaché. centième (Belgian coin). chargé d'affaires. confrère. coup d'état. coup de grâce. crèche.

crêpe débris en arrière. en échelon. en règle. entrée. entrepôt exposé. façade. faïence.

habitué. matériel. matinée. mêlée. moiré. née. papier-mâché. porte-cochère. portière. procès-verbal.

protégé. râle régime. résumé. rôle. rôle d'équipage. señor. soirée. vis-à-vis.

See also page 137 for names of accents, list of accented letters used in modern languages, and samples of diacritical marks.

# Authorities on Geographic Names.

The following authorities, in the order given, govern the spelling of geographic names:

Correct Orthography of Geographic Names (decisions of the United States Geographic Board), except as to accents.

United States Postal Guide.

Lippincott's Gazetteer of the World. New World Loose Leaf Atlas.

Rand, McNally & Co.'s Atlas.

International Postal Guide (Dictionnaire des Bureaux de Poste).

# Chinese and Japanese Names.

Follow copy in the use of hyphens and apostrophes.

#### Indian Names.

Follow copy in the use of spaces and hyphens in Indian proper names; also the spelling of tribal names.

# Plurals of Titles, Etc.

The plurals of military titles are usually formed by adding "s" at end, as major generals, lieutenant colonels, surgeon generals, etc., but sergeants major Civil titles usually add "s" to first part, as attorneys general, postmasters gen-

For nouns ending in "o" following is the general rule: If there is a consonant before the final "o," the plural is "es"; if a vowel precedes the "o," the plural is formed by adding the "s" only. There are, however, some exceptions to this

rule, and they are given here, as follows:

albinos armadillos. cantos. cascos. centos. didos. duodecimos. dynamos. embryos.

Eskimos. gauchos. halos. inamoratos. juntos. kimonos. lassos. mementos. merinos.

mestizos. octavos. octodecimos. pianos. provisos. quartos. salvos. sextodecimos. sextos. siroccos. solos. tobaccos. twos. tyros. virtuosos zeros.

# Possessives and Apostrophes.

Nouns in the singular, or in the plural when ending with any letter other than "s," require an apostrophe and "s," as man's, men's, child's, children's, Dennis's, Felix's, Burns's, Essex's, witness's, countess's, State's attorney, State's evidence, etc.

Exceptions to the foregoing: Sergeant at Arms' room, for righteousness' sake, for conscience' sake, for goodness' sake, for Jesus' sake. In titles of books the exact form must be used, as Hinds' Precedents.

Plural nouns ending in "s" require only the apostrophe, as the boys' swimming hole, the horses' trough, fingers' ends, the Charleses' reigns, the Joneses' ball, the countesses' reception, the witnesses' testimony.

Do not use the possessive form in such expressions as day labor, quartermaster

stores, State prison, the doctrine of State rights.

Use the singular form for such expressions as printer's ink, 125 miner's inches. Use apostrophe in contracted words and figures, as don't, I've, spirit of '76, etc.; and to show plurals of figures and letters, such as 7's, 4's, a's, 1's, etc.

The apostrophe is carried to the end in cases like these: Masters, Mates, and

Pilots' Association: Painters, Paper Hangers, and Decorators' Union.

No apostrophe where no possession is intended, as grain exchanges act, infec-

tious diseases act, teachers college, the Jones case, the Williams claim.

No apostrophe in some firm names, as Peoples Gas Co., Traders Bank. there is no settled practice in such cases, copy must be taken as guide, but must be made uniform if written in two ways. Copy must be guide in such conflicting forms as St. Elizabeths Hospital, St. Elizabeths, St. Peter's Church, St. Peter's, etc. The customary form is with the apostrophe. In general the apostrophe must be used, but exception is frequently made in geo raphic names and in cases like those mentioned above.

# Terminations of Words, Etc.

The following list, giving the words terminating in "ible," will be found useful. Other words of this class terminate in "able."

abhorrible. accendible. accessible. addible. adducible admissible. affectible apprehensible. audible. bipartible. circumscriptible. coctible. coercible cognoscible. cohesible. collapsible. collectible. combustible. committible. compactible. compatible. compossible. comprehensible. compressible. conductible confluxible. connectible contemptible. contractible (contractable). controvertible. conversible (conversable).

convertible. convincible. corrigible. corrodible. corrosible corruptible. credible. cullible. decoctible. deducible. deductible. defeasible. defectible. defensible. depressible. descendible destructible. diffusible. digestible. dirigible. discernible. discerpible. discerptible. distensible distractible. divertible. divestible. divisible. docible.

edible educible. effectible. effervescible. eligible. eludible evasible evincible exhaustible. exigible expandible. expansible. expressible. extendible. extensible. fallible feasible. fencible. flexible. fluxible. forcible. frangible. fungible. fusible. gullible. horrible. ignitible. illegible. immersible.

immiscible.

impartible. impassible (impassable). impatible. impedible. imperceptible. impermissible. imperscriptible. impersuasible. implausible. impossible. imprescriptible. impressible. imputrescible. inaccessible. inadmissible. inapprehensible. inaudible. incircumscriptible. incoercible. incognoscible. incombustible. incommiscible. incompatible. incomprehensible. incompressible. inconcussible. incontrovertible. inconvertible. inconvincible. incorrigible. incorrodible incorruptible. incredible.

indefeasible. indefectible. indefensible. indelible. indeprehensible. indestructible. indigestible. indiscernible. indivisible. indocible. inducible. ineffervescible. ineligible. ineludible. inevasible. inexhaustible. inexpansible. inexpressible. infallible. infeasible. inflexible. infractible. infrangible. infusible. inscriptible. insensible instructible insubmergible. insuppressible. insusceptible. intactible. intangible intelligible. interconvertible. intervisible. invencible. invendible. inventible. invertible. invincible. invisible. irascible. irreducible irrefrangible. irremissible. irreprehensible. irrepressible. irresistible. irresponsible. irreversible. legible. mandible marcescible. miscible. negligible. nexible. omissible. ostensible. partible.

permissible. persuasible. pervertible. plausible. possible. prehensible. prescriptible. producible productible. protrusible. putrescible. receptible. redemptible. redressible (redressable). reflectible. reflexible refrangible. remissible. renascible rendible. reprehensible. resistible. responsible. reversible. revertible. risible. seducible. sensible sponsible. suasible. subdivisible. submergible. submersible. subvertible. supersensible. suppressible. susceptible. suspensible. tensible. terrible traducible transfusible transmissible. transmittible. transversible (transversable). transvertible. tripartible. unadmissible. unexhaustible. unexpressible. unflexible. unfusible. unresponsible. vincible. visible. vitrescible.

# Use of "a" and "an."

Use "a" before all consonants and aspirated "h," as a history, a human being; but do not use it before a silent "h," as an honorable man, an honest man.

Use "an" before all vowels except long "u," as in union, and "o," as in one.

passible

(passable).

perceptible.

perfectible.

permiscible.

## BILL STYLE

Bill style now conforms to this STYLE MANUAL in many important particulars, such as the use of figures in dates, sums of money, percentages, numbers of articles, chapters, lines, pages, paragraphs, parts, sections (including land descriptions), titles, and volumes, and in all cases where "numbered" is used or implied. (For details of bill style see Bill Style Manual; see also under "Fol.," etc., below.)

#### FOL., FOL. LIT., REPRINT, ETC.

(See also Supreme Court records, p. 52)

Copy marked "Fol." means to follow signs, symbols, figures, italics, abbreviations, idiomatic words and expressions, and &c. or etc., but not capitalization, punctuation, or compounds. All orthography in "fol." matter is good that has

the sanction of any dictionary.

Copy marked "Fol. lit." means to follow abbreviations, accents, capitalization, figures, italic, paragraphs, punctuation and quotation marks and their relative

positions, signs, symbols, spelling, syntax, and compounding of words.

Copy marked "Reprint" means that it should be followed in regard to size and style of type for text, heads, footnotes, abbreviations (but when abbreviations are used they must conform to office style), etc., whether leaded or solid, and general arrangement. Capitalization and compounds must be made to conform to office style, and manifest errors must be corrected. If the reprint is of a technical character or contains exceptions to office style, and it is desired that the exceptions should be followed, the part or parts to be followed must be plainly indicated.

Copy marked "Bill style" means to spell everything except "Mr.," "Mrs.," the classification of vessels as "A 1," sums of money, percentages, dates, the numbers of bills, resolutions, articles, chapters, lines, pages, paragraphs, parts, sections, titles, and volumes, and any serial number when "numbered" is used or

implied.

In titles and extracts from bills follow bill style, but lower-case the word "act" whenever it is used as a synonym for "bill" or "law."

Copy bearing no preparation must be set to conform to this STYLE MANUAL.

# ITALIC

Use italic v. in titles of cases, including contested-election cases, as Smith v. Brown, etc. (This does not apply to Supreme Court Records. See also Court

style, p. 52, and Patents style, p. 124.)

Names of vessels and floating docks, as cruiser No. 14, light vessel No. 17, dredge No. 65, the Dewey, Eagle No. 14, PN-9 (also airships, airplanes, and balloons), must be set in italic, except in tables and footnotes to same, indexes, and lists set in columns.

In Supreme Court work italic may be used with signatures, date lines, etc.,

but not in text except as provided for under Court style. (See p. 52.)

In cap, cap-and-small-cap, small-cap, italic, and black-letter center or side heads, in date lines, and in text when set in any of the foregoing type, the names of vessels must be quoted.

Use italic lower-case v. in titles of cases in small-cap lines.

The words "see," "see also," etc., must be in italic in indexes only. Set "see,"

"see also" in roman when they precede italic words.

Scientific names of species must be in italic; also names of genera when followed by names of species; names of classes, orders, families, etc., and of general standing alone, in roman.

Italic will not be followed in general work, either for foreign words or to denote emphasis unless specially prepared. (See also "Italic" under Congres-

sional Record style, p. 80.)

#### MISCELLANEOUS

#### Center Heads.

Copy editors are responsible for uniformity in center heads, and no changes are to be made by readers unless permission is given.

Omit periods after center heads.

Display heads to be all capitals unless otherwise indicated.

If names like McAdam, McLean, etc., appear in a small-cap line, use an apostrophe for the "e" as m'adam, m'lean, m'call, etc.

In lower-case center and side heads capitalize only the first word and proper

nouns.

Use an en space between words in small-cap and two 3-em spaces in cap heads, and an em space when an extended face or spaced caps are used, reducing space after comma.

#### Citations and Credits.

In text, to be sentences and in parentheses when appearing at end of a sentence, except when page only is given, in which case use lower-case letter and place period outside parentheses. Credits, when centered, to be in brackets and to follow headings, but they must precede the first of a series of subheads and also a single subhead when it is part of the original extract.

Note the following forms, as (18 [not 18th] Stat. L. 25; IV [not IVth] William and Mary, 40; 126 [not 126th] U. S. Repts.).

If names of authorities are given, as Wall. (for Wallace), Wheat. (for Wheaton), etc., copy must be followed; use abbreviated form for States.

# Cuts, Legends to.

Legend lines under cuts to be leaded in leaded matter only.

#### Divided Words.

Except in narrow measures or to secure good spacing, the division of words in consecutive lines is to be avoided. Whenever practicable hyphenated words must be divided at the compounding hyphen. Center heads containing only two lines must not have a divided word if possible to avoid it.

# "Et cetera," "etc.," "and so forth."

In a speaker's language, use "and so forth" for "etc." In extracts set in type smaller than preceding text, where speaker reads a portion and sums up the remainder by using "etc.," or "and so forth," use "and so forth" as the beginning of the following paragraph.

#### Ellipsis Signs.

In document measure, "line of stars" means seven asterisks indented 2 ems at each end of the line, dividing the remaining space evenly between the asterisks; but in case two or more sizes of type are used on a page, indent 10-point 2 ems, 8-point  $2\frac{1}{2}$  ems, and 6-point  $3\frac{1}{2}$  ems; in indented matter add extra indention.

In other than document measure the copy editors must indicate the number of asterisks and the indentions. Use three asterisks separated by an em quad to denote an ellipsis in text; if periods are used instead of stars, separate by an en quad. Do not overrun three stars or three periods at end of paragraph.

#### Extracts.

If beginning flush and with a lower-case letter, use an em dash at end of pre-

ceding line of text.

The date in extracts from newspapers must begin a paragraph and run on with extract, using em dash to connect. Use caps and small caps for place names and lower-case roman for date.

#### Footnotes and Reference Marks.

Superior figures must be used for references. Reference figures should be borne off a 3-em space in figure columns and footnotes and a 5-em space in reading columns of tables and in text.

Use italic superior letters for footnote references in tables set in Ronaldson. Superior letters must be used to indicate references in work containing formu-

las in which exponents appear.

All footnotes for text, leader work, or tables must be paragraphs and set in 6point for text type not greater than 10-point, leaded to leaded text; otherwise solid. The maker-up and page reviser, however, should see that short notes are run in to save space, with not less than 2 ems between notes in the same line.

Footnotes to briefs set in 12-point must be set in 10-point single-leaded.

Use two leads above and below the rule preceding a footnote and to separate a footnote from tabular matter. Footnotes remain with tables in make-up.

(See also Footnotes and references, p. 36.)
When footnotes to both table and text fall together at bottom of page, change table references to italic superior letters and print footnotes to table above text footnotes, separating the two groups with a 6-point slug.

#### Indentions.

In matter wider than document the indentions will be 2 ems; this applies to hanging indentions (on centered heads), signatures, date lines, etc.

Extracts in smaller type must have the same indention, in points, as the text

when the text paragraph makes one line only.

Hanging overruns are generally 1 em more than the indention of the item; but to prevent conflict with a following indention, the overrun must be 1 em more

than that of the line following.

The usual indention of a total line is 3 ems; but if the indention of the line preceding interferes, indent total an em more than preceding line. All total lines on same page must have the same indention, if possible.

#### Indexes and Contents.

Same style as text except that names of vessels will be printed in roman.

In indexes, if leaders are used and the page folios overrun, retain only the first folio number in the leader line; but if necessary to save an overrun, figures may

be run back within an em leader of the text.

If the overrun folios make two or more lines, retain only the first folio number in the leader line and indent overruns 7 ems on the left in full measure and 31/2 ems in half measure (but if there are clearances, indent folios 2 ems more than the matter above or below). Use a period after last folio and quad out. If the figures extend back into the leader line, use an en quad between the leaders and the first figure.

Indexes to transcripts of records and Court of Claims cases and briefs are set

in 8-point, leaded, with 5-em dash each side. (See Court style, p. 52.)

Subheads will be centered on the full measure. Where subheads extend to the figure column, clear the figure column and clear an equal number of ems on the left.

# Leads and Slugs.

If extracts, etc., are set in smaller type, separate by using two leads in solid matter and three leads in leaded matter. If, however, solid extracts appear in leaded matter, use two leads only. Before signatures and under date lines in leaded matter use one lead only.

Use full slug of same body as text type before centered heads if matter preceding does not clear; use slug 2 points smaller than body of text type below centered heads if matter following does not clear.

## Preambles, Resolutions, Etc.

Except in bill work proper, each "Whereas" in a preamble must begin a new paragraph (indented). The "Therefore be it" must be preceded by a colon and be run in with the last "Whereas." "Be it" must run in with the word "Therefore," but must not be supplied if not in copy. Note the following:

Whereas it has been deemed advisable to, etc.: Therefore be it Resolved, That the committe, etc.

#### References.

If letters are used for references in explaining diagrams, figures, etc., use italic for lower-case references and roman for caps, not quoted: The bolt a; a pinion, B; angle ab; line CD; points a, b, c.

#### Shapes, Forms, Etc.

In illustrating shapes or forms, as V-shaped, T rails, etc., use small caps of case 366 in 10-point, case 365 in 8-point, and case 354 in 6-point; but for the expression I beam use cap of case 14 in 10-point, case 13 in 8-point, and case 12 in 6-point. Use a roman cap letter for X rays. Plural form of T or Y shape, tees or wyes, as 10 tees, 12 wyes.

#### Side aud Cut-in Notes.

Make paragraphs unless otherwise instructed; that is, first line indented 1 em and the others flush but copy editors may indicate when side notes are to be set ragged on the right and each line flush on left.

Allow 12 ems of 6-point for cut-in notes unless otherwise instructed; bear off at least an em from the body of the note above and below and an em space on

the inside.

Commence cut-in on third line of paragraph, if paragraph is of sufficient depth. Space words as in tabular work. (See p. 38.)

#### Spacing.

The spacing of matter should be governed by the leading. Solid matter should be spaced with 3-em spaces, and words run up rather than divided. Leaded matter also should be spaced with 3-em spaces, and words divided rather than syllables carried up. In double-leaded matter en quads should be used and divisions avoided if possible.

Avoid if possible very thin or very wide spacing in the first line of a paragraph.

In bills the classification of vessels is shown as A 1.

If letters and figures are used together, they may be either closed up or separated by an en dash, but all in a series should be made uniform. Do not close up figures with Roman numerals nor either of these with the letters "O" or "I." Examples: A1, 2A, C-1, 1-B, A-IV, 2-O, 3-I.

Always keep together at the beginning or end of a line such abbreviations as U.S.N., D.C., N.Y., M.D., etc. The contractions Esq., sr., and jr. should always be in the same line as the name they follow.

In tables of contents, etc., if the word "chapter," "figure," or "plate" is used in the first line before numerals in column ("chapter," etc., being cleared in following lines), put an en space between the word and numeral in the first line and range the periods after the numerals.

Enacting and resolving clauses: In document measure space the first line so

as to conform to the following examples:

Be it enacted by the Senate and House of Representatives of the United Resolved by the Senate and House of Representatives of the United

Be it enacted by the Senate and House of Representatives of the United States of Resolved by the Senate and House of Representatives of the United States of America

#### Temporary Decisions.

Copy editors and referees are sometimes called upon for decisions that affect the general style. These decisions are necessary in given cases, but it must be understood that they cover only the specific case and that the STYLE MANUAL must be adhered to generally.

#### COURT STYLE

(See also Fol., fol. lit., reprint, italic, etc., p. 49)

#### Supreme Court Records.

Make paragraphs of answers in Q. and A. matter.

The folio number should be flush, in the same line as the first line of the folio; and in a cut-in 3 ems square, except where there is white space above or below, indentions of paragraphs, etc., to be in addition to the 3-em cut-in. In hanging indention of headings carry extra indention to end of heading.

Omit cut-in folio opposite paragraph reading: "Indorsement on cover."
Follow copy literally, excepting capitalization, punctuation, and italic (which stands for errors only). In typewritten records manifest errors of the typewriter are to be corrected, such, for instance, as where a letter has been struck over another or where a space in a word shows that a letter was intended to appear but was not struck hard enough to leave an impression; but if a good word is used in the wrong place, as "in" for "on" or "boot" for "boat," etc., do not change it or use italic. Words having the sanction of any dictionary are not to be changed.

Use italic letters to indicate errors in orthography—for instance, ourely, meaning surely—except in names of persons, firms, geographic names, and words from foreign languages, when not law terms. Do not correct errors in syntax.

in words set in italics should be indicated by roman letters.

Doublets should be indicated by italicizing the repeated portion.

Italic may be used in titles after signatures, in date lines, etc., but not in text, except as shown above.

Names of vessels to be set in roman, quoted.

Titles of cases to be roman including the "v." for versus.

Use apostrophe to indicate the omission of one or more letters in a word; but in well-established abbreviations omit apostrophe and use period.

Use a 3-em quad to indicate the omission of one or more words.

Capitalize the word "The" only in such cases as the following: The said The B. & O. R. R. Co.; The Sun v. The Globe; The City of Washington v. The B. & O. R. R. Co.; the defendant The Davies County Bank.

All Printing Office marks must be erased before returning the copy. Therefore copy editors will make necessary marks only, marking lightly with a soft pencil. Do not mark cut-in folios nor carry jacket number on each folio, but put all instructions on editor's sheet. Pick up the original folio numbers on copy. Any matter preceding or following original folios to be marked, in pencil, with a jacket number followed by "a" b" "c," etc., to end, as J 12345a, J 12345b, etc. On instruction sheet editors will write "11-point; cut-in folios," etc.

# Court Briefs, Court of Claims Opinions, Exhibits, and Decisions.

Follow copy generally in the use of abbreviations, figures, and other important matters.

The following directions and examples must, however, be observed:

Single punctuation in citations in all cases except "fol. lit." Follow office style in testimony in Court of Claims briefs.

Indian names should be followed as to spelling and the use of hyphen or space. Do not use superior letters in abbreviations of words unless so indicated by copy editor.

Reports and orders of the Interstate Commerce Commission are to be treated as court work. Copy must be followed in the spelling of place names, corporation and firm titles, the punctuation of citations, and other important matters.

Follow copy in the use of singular or plural possessive referring to the United States as claimant or claimants, defendant or defendants, etc. Example: Claimant's brief (or claimants' brief); appellee's (or appellees') exhibits were placed on file. But if conflicting forms are used in copy, make them uniform, either singular or plural.

Spell out the words "Question" and "Answer" and make separate paragraphs. If questions are numbered, the number should precede the question, as "30. Question." (See p. 46.)

In titles of cases, capitalize the first word and the principal words, but lower-case terms like "defendants," "appellees," etc.

The following examples show capitalization, italic, small caps, abbreviations, etc., generally used in court work:
The Legal Tender cases.

In Clarke's case the court says. In the case of Clarke.

In Ex parte 74 the court said. In the Fifteen Per Cent Rate Increase case the court decided.

In the case of Jones against Robinson. (A general or casual reference to a case.) In Jones v. Robinson (122 U. S. 329). (Ex parte Robinson, 19 Wall. 304.) (Ex parte 74, 58 I. C. C. 220.) (A specific citation of a case.)

Bowman Act (22 Stat. L. ch. 4, § [or sec.] 4, p. 50). Act 5th August, 1882 (Supp. Rev. Stat. 284; Stat. L. 28; R. S. 15). Clarke's case (14 Hun, 14).

WALLACE, J., delivered the opinion.

(31 Stat. 154.)

Follow Rev. Stat., Stats., Stat. L., Stats. L., or R. S., as written.

In Roe v. Doe the court ruled.

United States v. 12 Diamond Rings.

The United States v. Forty Hogsheads of Tobacco.

In titles of cases follow copy as to figures and abbreviations.

Make sentences of single citations appearing at conclusion of sentences or paragraphs, except p. or pp., which should be close up and period outside of parentheses. When citations follow clauses, the final citation, if appearing at the end of the sentence, will necessarily be closed up. In citations of single lines, use period at end of each line. When citations are run in, use semicolons.

Observe style of the following: The said paper was marked "Defendant's Exhibit No. 4." The defendant's Exhibit No. 4 was thereupon placed on file.

(See also Punctuation, p. 43.)

Footnotes to briefs set in 12-point should be set in 10-point, single leaded. Following are some of the names and abbreviations used by United States Supreme Court reporters in citations of United States Supreme Court Reports:

Cranch (abbreviated Cr.) Dallas (abbreviated Dall. or Dal.). Howard (abbreviated How.).

Peters (abbreviated Pet.) United States Reports (abbreviated U.S.). Wheaton (abbreviated Wheat.).

In all court work follow the capitalization shown in the following examples:

Circuit Court for the Southern District Circuit Court of the Southern District.

Circuit Court of the United States for the Southern
District of New York, etc.

County Court.

Court of Appeals.

Court of Appeals of the District of Columbia, etc.

Court of Claims.

Court of Commissioners of Alabama Claims.

Court of Private Land Claims

District Court. John Smith, United States marshal for the Northern District.

Southern District. Sixth Circuit. Superior Court Supreme Bench.

Supreme Court. Supreme Court of the District of Columbia, etc.

# COURT OF CLAIMS HEADINGS

[For records]

# Court of Claims of the United States

Congressional, No. 13331

GEORGE F. SCHILD v. THE UNITED STATES

EVIDENCE FOR DEFENDANT

INDEX

[Set index in 8-point leaded]

[For briefs (Caption)]

# In the Court of Claims of the United States

No. H-71

Ponce & Guayama Railroad Company, a Corporation

v.

THE UNITED STATES OF AMERICA

DEFENDANT'S OBJECTIONS TO PLAINTIFF'S REQUEST FOR FINDINGS OF FACT; DEFENDANT'S REQUEST FOR FINDINGS OF FACT; DEFENDANT'S BRIEF

STATEMENT

#### SUPREME COURT HEADINGS

[Supreme Court—Transcript of Record]

# SUPREME COURT OF THE UNITED STATES

OCTOBER TERM, 1921

No. 439

JAMES C. DAVIS, DIRECTOR GENERAL OF RAILROADS AND AGENT UNDER SECTION 206 OF TRANSPORTA-TION ACT OF 1920, PETITIONER

VS:

MRS. MAUDE E. GREEN, ADMINISTRATRIX OF THE ESTATE OF JESSE GREEN, DECEASED

ON PETITION FOR WRIT OF CERTIORARI TO THE SUPREME COURT OF THE STATE OF MISSISSIPPI

INDEX

[Set index in 8-point leaded]

[For briefs (caption)]

# In the Supreme Court of the United States

OCTOBER TERM, 1921

No. 677

THE DELAWARE, LACKAWANNA & WESTERN RAILroad Company, plaintiff in error

v.

THE UNITED STATES

IN ERROR TO THE DISTRICT COURT OF THE UNITED STATES FOR THE WESTERN DISTRICT OF NEW YORK

BRIEF FOR DEFENDANT 1

# NOMINATIONS, REPORTS, DOCUMENTS, AND LAWS

#### GENERAL RULES FOR NOMINATIONS

The rules governing document work apply to nominations and withdrawals, except as here noted.

Matter to be set in 10-point, double leaded.

All nominations take current date, and the legislative day must be added if

necessary. (Sample of each form shown on following pages.)

In withdrawals follow the date on copy and also the wording of the date line. Spell everything except year, day of month, section, page, paragraph numbers, and any serial number where "numbered" is used or implied.

The words "I nominate" are omitted in all nominations. No matter how or

where written in copy they are to be left out.

In single nominations (that is, where only one person is named) where the words "I nominate" begin a paragraph in copy, indent the paragraph 6½ ems. This applies to Army and Navy as well as civilian nominations. (See sample 1, p. 57.)

In Army and Navy nominations where only lists of names are given, set flush in half measure where there are four or more in a group. If less than four, set

each name as a paragraph, full measure. (See sample 2, p. 57.)

Where civilian nominations have more than one person named, each name is to be set as a separate nomination (except where otherwise prepared), following the form of postmasters; that is, each separate carries the same nomination number, with the black superior figure, and is set as a plain paragraph. Indent these 1 em only. (See sample 3, p. 58).

If nomination contains an explanatory note, inclose note in parentheses and

set just before the blank date line at bottom.

Note that the word "confirmed" is set in italic in the recommendation line. "Reinstatement," "Reappointment," or similar statement, if a sentence at the end of a nomination, will be placed in parentheses. (See sample 3, p. 58.)

The President's signature indicates the end of a nomination, but is printed only in "Withdrawal" (see sample 5, p. 59) or in a withdrawal and nomination combined.

Capitalize the word "Arm" when synonymous with "Corps," as Cavalry Arm,

Infantry Arm, etc.

In post-office nominations, if superior figures are used in connection with the bracketed figure at the left, bear off a 5-em space outside of the bracket. black superior figure. (See sample 3, p. 58.)

Style of "messages" and Executive Journal "extracts" is shown in samples 6

and 7, on pages 60 and 62, respectively.

Note the use of the "I nominate" paragraphs in the "messages."

SAMPLE 1

379]

# NOMINATION REFERENCE AND REPORT

[20 points]

IN EXECUTIVE SESSION,
SENATE OF THE UNITED STATES,

July 26, 1921.

Ordered, That the following nomination be referred to the Committee on the Judiciary:

[20 points]

[Indent 6½ ems.] Louis H. Burns, junior, of Louisiana, to be United States attorney, eastern district of Louisiana, vice Henry Mooney resigned.

[30 points]

, 1921.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nomination be confirmed.

SAMPLE 2

422]

# NOMINATION REFERENCE AND REPORT

IN EXECUTIVE SESSION,
SENATE OF THE UNITED STATES,
August 10, 1921.

Ordered, That the following nominations be referred to the Committee on Naval Affairs:

The following-named captains to be rear admirals in the Navy from the 3d day of June, 1921:

Archibald H. Scales.

Nathan C. Twining.

Commander David E. Theleen to be a captain in the Navy from the 1st day of January, 1921.

53630°--28----5

The following-named commanders to be captains in the Navy from the 3d day of June, 1921:

Andrew T. Graham,

Arthur St. Clair Smith, and

William C. Asserson,

Clark H. Woodward.

[30 points]

, 1921.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nomination be confirmed.

[Follow copy in the use of word "and" between names. Put period after each name—paragraph or half measure—if word "and" is not used in copy.]

SAMPLE 3

481]1

# NOMINATION REFERENCE AND REPORT

IN EXECUTIVE SESSION,
SENATE OF THE UNITED STATES,
July 28 (legislative day, July 27), 1921.

Ordered, That the following nomination be referred to the Committee on Post Offices and Post Roads:

Flora A. Hastings to be postmaster at Coachella, California. (Reappointment.)

[30 points]

, 1921.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nomination be confirmed.

#### SAMPLE 4

[Center heads to be in italic except when followed by a subhead, in which case the first is set in small caps, followed by subhead in italic, as below.]

489]

# NOMINATION REFERENCE AND REPORT

In Executive Session,
Senate of the United States,
July 28 (legislative day, July 27), 1921.

Ordered, That the following nominations be referred to the Committee on Military Affairs:

Under the provisions of an act of Congress approved June 4, 1920, the officers herein named for promotion in the Regular Army of the United States:<sup>1</sup>

MEDICAL CORPS

To be captain

First Lieutenant Leland Elder Dashiell, Medical Corps, from July 4, 1921.

VETERINARY CORPS

To be first lieutenants

Second Lieutenant Harry Lawrence Watson, Veterinary Corps, from July 18, 1921.

Second Lieutenant Samuel Weir Clark, Veterinary Corps, from July 23, 1921.

[30 points]

, 1921.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nominations be confirmed.

<sup>1</sup> This paragraph to be used only when in copy.

#### SAMPLE 5

# WITHDRAWAL

The following message from the President withdrawing nomination was ordered to lie on the table:

436] The White House, August 15, 1921.

To the Senate of the United States:

I withdraw the nomination of the following-named officer, which was submitted to the Senate on August 9, 1921:

# Ordnance Department

Captain Arthur Grant Mack, Cavalry, with rank from October 19, 1921.

WARREN G. HARDING.

[If copy for this form shows reference to a committee, leave off the reference. If there is more than one withdrawal, make case 14 line and following paragraph read in the plural. The case 14 line and the paragraph go at beginning of first withdrawal only.]

#### SAMPLE 6

#### MESSAGES 1

[Observe the forms of "I nominate"]

The "messages" are made up from the "Nomination reference and report" forms and carry no display heading. A 3-inch "sink" is put at top of first page

414] THE WHITE HOUSE, August 10, 1921.

To the Senate of the United States:

I nominate Robert W. McCuen, of Vergennes, Vermont, to be collector of internal revenue for the district of Vermont in place of James E. Kennedy.

WARREN G. HARDING.

To the Committee on Finance.

THE WHITE HOUSE, August 10, 1921.

To the Senate of the United States:

Under the provisions of an act of Congress approved June 4, 1920, I nominate the officers herein named for promotion in the Regular Army of the United States:

<sup>&</sup>lt;sup>1</sup> This heading does not appear in the completed print.

#### MEDICAL CORPS

## To be captains

First Lieutenant Lewis Bradley Bibb, Medical Corps, from August 2, 1921.

First Lieutenant Charles William Henderson, Medical Corps, from August 2, 1921.

WARREN G. HARDING.

To the Committee on Military Affairs.

422]

THE WHITE HOUSE, August 10, 1921.

To the Senate of the United States:

I nominate-

The following-named captains to be rear admirals in the Navy from the 3d day of June, 1921:

Archibald H. Scales.

Nathan C. Twining.

The following-named lieutenants to be lieutenant commanders in the Navy from the 1st day of January, 1921:

Fred T. Berry,

John H. Everson, and

John C. Jennings

Robert E. Rogers.

WARREN G. HARDING.

To the Committee on Naval Affairs.

[Follow copy in the use of word "and" between names.]

417]

THE WHITE HOUSE, August 10, 1921.

To the Senate of the United States:

I nominate the following-named persons to be postmasters:

· Harry H. Hiener to be postmaster at Superior, Arizona, in place of R. T. Jones. Incumbent's commission expired March 16, 1921.

John C. Neblett to be postmaster at Elsinore, California, in place of Charles Collins, resigned.

WARREN G. HARDING.

To the Committee on Post Offices and Post Roads.

#### SAMPLE 7

### EXECUTIVE JOURNAL EXTRACTS 1

## IN THE NAVY

Chaplain, with rank of lieutenant (junior grade):

Francis L. Albert.

James M. Hester.

Thomas J. Burke. Edgar W. Davis.

Perry L. Mitchell.
Walter L. Thompson.

Joseph B. Earnest, jr.

Razzie W. Truitt.

#### SAMPLE 8

Calendar is set in 8 point, em space between items, except where overs appear, and carries display heading]

### CONFIDENTIAL

#### EXECUTIVE CALENDAR

[For the next executive session after Aug. 15, 1921]

#### NOMINATIONS

Date of report	Calendar No.	Message No.	Name of nominee	Office	Predecessor
1921 Aug. 15	618 619	387-1 391-1	DEPARTMENT OF JUSTICE Homer L. Ross, of Honolulu, Hawaii. Thomas M. Reed, of Nome, Alaska. PUBLIC HEALTH SERVICE	Circuit judge, fourth circuit. Territory of Hawaii. United States district judge, first division, District of Alaska.	Clement K. Quinn, term expired. Robert W. Jennings, term expired.
	631 632	o 398-1 398-2	Francis A. Carmelia		
10	633	398-3	Ernest W. Scott		
			Postmasters Illinois		
	641	377-14	Carl M. Crowder	Bethany	C. M. Davis, resigned.
	642	382-3	Warren S. Bunker	Equality	H. L. B. Mason, de-
	643	382-4	Paul W. Gibson In the Navy	Louisville	ceased. A. J. Ikemire, deceased.
	653	413	Aclpfar A. Marsteller		
	653	413	Thomas L. Carter	geon. do	
	653	413	Loyd Lewis Edmisten	Assistant surgeon	

<sup>1</sup> This heading does not appear in the completed print.

#### REPORTS, DOCUMENTS, AND LAWS

[In either Senate or House reports follow bill style in titles of or extracts from bills. "Bill style" does not include capitalization. Follow copy in reports on pension bills in regard to vision, as "vision was impaired 20/400," etc.]

[30 points]

67TH CONGRESS | HOUSE OF REPRESENTATIVES (REPT. 1420 1st Session Part 2 [One 2-point lead above parallel rule]

[50 points]

## NATIONAL BUDGET SYSTEM<sup>1</sup>

[18 points]

[8 points] March 25, 1921.—Committed to the Committee of the Whole House on the state of the Union and ordered to be printed 2 [6 points]

[18 points]

Mr. Good, from the Select Committee on the Budget, submitted the following

[14 points]

## REPORT

[10 points]

[To accompany H. R. 30]

[14 points]

The Select Committee on the Budget, to which was referred H. R. 30, report it to the House with a favorable recommendation and submit the following in explanation thereof:

The Budget bill agreed upon by the Senate and House of Representatives in the Sixty-sixth Congress was vetoed by the President, who objected to the section of the bill which provided that the, etc.

The following, given by one of the witnesses who appeared before the committee, most nearly meets the situation that now confronts the National Government. He states:

The National Budget is the instrument through which the several financial operations of the Government are correlated, compared one with the other, and brought under examinanion at one and the same time. It should be, etc.

It was brought out that the American system under which executive proposals are subjected to detailed and painstaking scrutiny by the legislative branch offers advantages which are not present under the British system. The bill thus leaves intact present conditions in respect to the location and exercise of powers by the two branches of the Government but, it it believed, provides the means for the more efficient exercise of these powers.

<sup>&</sup>lt;sup>1</sup> If title makes more than two lines in 10-point caps, set in 8-point caps; should the title be amended, make the heading correspond to the amended form.

- 2 Must be set as indicated in copy. If illustrations accompany copy and are not ordered to be printed, do not add "with illustrations." Return copy to superintendent of printing.

## Private Calendar No. 63<sup>1</sup>

67th Congress HOUSE OF REPRESENTATIVES REPORT No. 15

PENSIONS AND INCREASE OF PENSIONS FOR CERTAIN SOLDIERS AND SAILORS OF THE REGULAR ARMY AND NAVY, ETC.

April 26, 1921.—Committed to the Committee of the Whole House and ordered to be printed

Mr. Knutson, from the Committee on Pensions, submitted the following

## REPORT

[To accompany H. R. 5214]

The Committee on Pensions, to whom was referred sundry bills granting pensions and increase of pensions for certain soldiers and sailors of the Regular Army and Navy, etc., submit the following report:

This bill is a substitute for the following House bills referred to

said committee:

H. R. 400. Hattie Hjelmberg. 416. Julia M. Porter. 424. Annie M. Sullivan. H. R. 1031. Fletcher Duling. 1078. William D. Wheaton. 1098. Elmer H. Weddle.

H. R. 416. Julia M. Porter, Auburn, N. H., widow of Clinton A. Porter, who served during the war with Spain in Company F, First New Hampshire Infantry, from June 28 to October 31, 1898. (W. Ctf. 868508.)

A physician testifies as follows:

I have this day examined Julia M. Porter, aged 38 years, of Auburn, N. H., widow of Clinton A. Porter, private, Company F, First Regiment New Hampshire Volunteer Infantry. He had previously been approved for disease of eyes 4/18, etc.

It is believed that an increase of pension to \$20 per month is warranted, and it is so recommended.

<sup>&</sup>lt;sup>1</sup> Use this type and form only on House reports. The names of the House calendars are "Private," "House," and "Union."

BUFFALO BAYOU, TEX.

## LETTER

FROM

## THE SECRETARY OF WAR

TRANSMITTING

A LETTER FROM THE CHIEF OF ENGINEERS, SUBMITTING REPORTS ON PRELIMINARY EXAMINATION AND SURVEY OF BUFFALO BAYOU, TEX.

June 10, 1921.—Referred to the Committee on Rivers and Harbors and ordered to be printed

WAR DEPARTMENT, Washington, June 8, 1921.

The Speaker of the House of Representatives.

My Dear Mr. Speaker: I have the honor to transmit herewith a letter from the Chief of Engineers, United States Army, of, etc.

Sincerely yours,

JOHN W. WEEKS, Secretary of War.

War Department,
Office of the Chief of Engineers,
Washington, June 7, 1921.

From: The Chief of Engineers, United States Army. To: The Secretary of War.

Subject: Preliminary examination and survey of Buffalo Bayou, Tex.

1. There are submitted herewith, for transmission to Congress, reports dated March 15, 1920, and January 31, 1921, by, etc.

Lansing H. Beach, Major General.

#### REPORT OF THE BOARD OF ENGINEERS FOR RIVER AND HARBORS

#### SYLLABUS

The improvement contemplated involves channel enlargement and extensive easing of bends. The Board of Engineers for Rivers and Harbors deems the cost of the latter excessive and recommends a channel 10 feet deep and 60 feet wide, without easing the bends, at an estimated cost of \$88,000, and that such bends as prove obstructive be subsequently eased as a matter of maintenance.

#### [Third indorsement]

## BOARD OF ENGINEERS FOR RIVERS AND HARBORS,

April 26, 1921.

To the CHIEF OF ENGINEERS, UNITED STATES ARMY:

1. The following is in review of the district engineer's reports authorized by the rivers and harbors act of July 27, 1916, on preliminary examination, etc.

# Calendar No. 26

67TH CONGRESS \
1st Session

SENATE

Report No. 27

## RELIEF OF HEIRS OF AGNES INGELS, DECEASED

May 2 (calendar day, May 3), 1921.—Ordered to be printed

Mr. Robinson, from the Committee on Claims, submitted the following

## REPORT<sup>2</sup>

[To accompany S. 1300]

The Committee on Claims, to whom was referred the bill (S. 1300) for the relief of the heirs of Agnes Ingels, deceased, having considered the same, report favorably thereon with the recommendation that the bill do pass with the following amendment:

In line 7, strike out the figures "\$10,000" and insert in lieu thereof

the figures "\$5,000."

The facts in the case are fully set forth in Senate Report No. 715, Sixty-sixth Congress, third session, which is appended hereto and made a part of this report.

[Senate Report No. 715, Sixty-sixth Congress, third session]

The Committee on Claims, to whom was referred the bill (S. 4692) for the relief of the heirs of Agnes Ingels, deceased, having considered the same, report favorably thereon with the recommendation that the bill do pass with an amendment. On line 7, page 1, strike out "\$25,000" and insert in lieu thereof "\$5,000." As amended, your committee recommend that the bill do pass.

 $<sup>^1\,\</sup>rm Use$  this type and form only on Senate reports. There is only one calendar in the Senate.  $^2\,\rm Should$  this line read "Adverse report," do not space the words.

## WILLIAM W. DANENHOWER

LETTER FROM THE ASSISTANT CLERK OF THE COURT OF CLAIMS, TRANSMITTING A COPY OF THE FINDINGS OF THE COURT IN THE CASE OF WILLIAM W. DANENHOWER AGAINST THE UNITED STATES

APRIL 13, 1921.—Referred to the Committee on Claims and ordered to be printed.1

COURT OF CLAIMS, CLERK'S OFFICE, Washington, April 11, 1921.

The President of the Senate.

Sir: Pursuant to the order of the court, I transmit herewith a certified copy of the findings of fact and conclusion filed by, etc.

I am, very respectfully, yours,

F. C. Kleinschmidt, Assistant Clerk Court of Claims.

[Court of Claims of the United States. No. 17319, Congressional. William W. Danenhower v. The United States]

#### STATEMENT

This is a claim for damages to business property belonging to claimant arising out of the changes in the grades of certain avenues in Washington City, D. C., and the relocation of its tracks by a railroad company under an act of Congress. The bill reads:

"That the Secretary of the Treasury is hereby authorized and directed to pay to, etc., in pursuance to the act of Congress approved February 12, 1901 (31 Statutes at Large, page 774), and acts supplemental thereto."

#### FINDINGS OF FACT

I. The actual damages caused by depreciation in value of claimant's property in the fall of 1903, due to changes in the grades of New Jersey and Virginia Avenues, etc.

#### CONCLUSION

The court, as a conclusion, states that the foregoing findings of fact show the nature and character of the demand. Whether the same shall be paid rests in the discretion of Congress.

BY THE COURT.

Filed March 28, 1921. A true copy: Test this April 11, 1921. [SEAL.]

F. C. KLEINSCHMIDT, Assistant Clerk Court of Claims.

 $<sup>^1\</sup>mathrm{Must}$  be set as written. If illustrations accompany copy, and are not ordered to be printed, do not add "with illustrations." Return copy to superintendent of printing.

[Court of Claims. French spoiliations. Act of Jan. 20, 1885; 23 Stat. L. 283. Ship Glasgow. M. Alcorn, Master]

No. of

Claimant

1806. Horace E. Hayden, administrator de bonis non of the estate of David H. Conyngham, surviving partner of the firm of Conyngham, etc.

On May 29, 1908, the United States Senate, by resolution, referred to the court under the act of March 3, 1887, a bill in the following words:

"[S. 2951, Sixtieth Congress, second session]

"A BILL For the relief of the State of Oregon

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the sum," etc.

Thereafter the claim was presented to the Fiftieth and subsequent Congresses and was transmitted to the court by resolution of the United States Senate, etc.

By THE COURT.

67th Congress
1st Session

## HOUSE OF REPRESENTATIVES

REPORT No. 318

## VETERANS' BUREAU

August 1, 1921.—Ordered to be printed

Mr. Winslow, from the committee of conference, submitted the following

## CONFERENCE REPORT

[To accompany H. R. 6611]

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 6611), etc.

That the Senate recede from its amendments numbered 13, 14, 15,

16, 18, 22, 23, 26, 28, 38, 46, 53, 54, 56, 57, 59, 61, and 62.

That the House recede from its disagreement to the amendments of the Senate numbered 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 20, 21, 24, and 25, and agree to the same.

[Two leads]

Amendment numbered 19:

[One lead]

That the House recede from its disagreement to the amendment of the Senate numbered 19, and agree to the same with an amendment as follows:

In lieu of the matter inserted by said amendment insert the following: pending final action by the director in case of an appeal and a comma; and the Senate agree to the same.

Amendment numbered 33:

That the House recede from its disagreement to the amendment of the Senate numbered 33, and agree to the same with an amendment as follows:

In lieu of the matter stricken out by said amendment insert the

following:

In the event Government hospital facilities and other facilities are not thus available or are not sufficient, the director may contract with State, municipal, or private hospitals for such medical, surgical, and hospital services and supplies as may be required, and such contracts may be made for a period of not exceeding five years and may be for

<sup>&</sup>lt;sup>1</sup> See also p. 99 for style of conference report in Congressional Record, and p. 72 for style of conference report printed as a Senate document.

the use of a ward or other hospital unit or on such other basis as may be in the best interest of the beneficiaries under this act.

And the Senate agree to the same.

That the House recede from its disagreement to the amendment of the Senate to the title of the bill and agree to the same.

SAMUEL E. WINSLOW,
JAMES S. PARKER,
BURTON E. SWEET,
EDWARD T. TAYLOR,
SAM RAYBURN,
Managers on the part of the House.

REED SMOOT,
WILLIAM M. CALDER,
DAVID I. WALSH,
Managers on the part of the Senate.

(Names of House members print first in a conference report printed as a House report.)

## STATEMENT OF THE MANAGERS ON THE PART OF THE HOUSE<sup>1</sup>

The managers on the part of the House at the conference on the disagreeing votes of the two Houses on the amendments of, etc.

Amendment No. 1: This amendment strikes out the words "in the Treasury Department" and inserts the words "an independent";

and the House recedes.

No. 83: This amendment adds a new section to the bill, and will appear as section 22 of this bill. In the war risk insurance act it will be a new section added to Article III to be known as section 315, and to read as follows:

Sec. 315. That no person admitted into the military or naval forces of the United States after six months from the passage of this amendatory act shall be entitled to the compensation or any other benefits or privileges provided under the provisions of Article III of the war risk insurance act, as amended.

The House recedes, with an amendment.

The House recedes from its disagreement to the amendment of the Senate to the title of the bill, and agrees to the same. This, etc.

SAMUEL E. WINSLOW,
JAMES S. PARKER,
BURTON E. SWEET,
EDWARD T. TAYLOR,
SAM RAYBURN,
Managers on the part of the House.

<sup>1</sup>Statement of managers begins new page.

[Conference reports in Senate are printed as Senate documents. Note the following form:]

67TH Congress 1st Session

SENATE

( DOCUMENT No. 59

## MEAT-PACKING INDUSTRY

## Mr. Kenyon submitted the following

CONFERENCE REPORT ON THE BILL (H. R. 6320) TO REGULATE INTERSTATE AND FOREIGN COMMERCE IN LIVESTOCK, LIVE-STOCK PRODUCTS, DAIRY PRODUCTS, POULTRY PRODUCTS, AND EGGS, AND FOR OTHER PURPOSES

July 27 (calendar day, August 2), 1921.—Ordered to be printed

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 6320), etc.

That the Senate recede from its amendments numbered 1, 2, 3, 4,

5, 7, 8, 12, 13, 14, 18, 19, and 20.

That the House recede from its disagreement to the amendments of the Senate numbered 15, 16, and 17, and agree to the same.

Amendment numbered 6:

That the House recede from its disagreement to the amendment of the Senate numbered 6, and agree to the same with an amendment as follows:

In lieu of the matter proposed to be inserted by the Senate amendment insert buying or selling on a commission basis or otherwise and a comma; and the Senate agree to the same.

> WM. S. KENYON. JOHN B. KENDRICK, Managers on the part of the Senate.

G. N. HAUGEN, J. C. McLaughlin, CHARLES B. WARD, H. M. JACOWAY, JOHN W. RAINEY,

Managers on the part of the House.

[Names of Senate members print first in a conference report printed as a Senate document.]

[Sample of appropriation document with Treasury logotype]

67TH CONGRESS ) 1st Session

HOUSE OF REPRESENTATIVES

(DOCUMENT No. 81

CONTINGENT EXPENSES, FOREIGN MISSIONS, DEPART-MENT OF STATE

## LETTER

FROM

#### THE SECRETARY OF THE TREASURY

TRANSMITTING

COPY OF A COMMUNICATION FROM THE SECRETARY OF STATE, SUBMITTING A SUPPLEMENTAL ESTIMATE OF APPROPRIA-TION REQUIRED BY THE DEPARTMENT STATE FOR CON-TINGENT EXPENSES, FOREIGN MISSIONS, FOR THE FISCAL **YEAR** 1921

May 10, 1921.—Referred to the Committee on Appropriations and ordered to be printed

Washington, May 9, 1921.

The Speaker of the House of Representatives.

SIR: I have the honor to transmit herewith for consideration of the Congress copy of a communication from the Secretary of State of the 7th instant, submitting a supplemental estimate of appropriation, in the sum of \$92,000, required by the Department of State for contingent expenses, foreign missions, fiscal year 1921.

The necessity for the appropriation and the reasons for the submission of the estimate at this time are set forth in the accompanying

letter of the Secretary of State.

Respectfully,

A. W. Mellon, Secretary.

Estimate of appropriations required for the service of the fiscal year ending June 30, 1921, by the Department of State

Foreign intercourse—Contingent expenses, foreign missions:

To enable the President to provide, at the public expense, all such stationery, blanks, records, and other books, seals, presses, flags, and signs as he shall think necessary for the several embassies and legations in the transaction of their business, etc. To meet a province of the control of their business, etc. an anticipated deficiency in this appropriation as shown by records to date (R. S. p. 310, sec. 1748; act June 4, 1920, vol. 41, p. 741,

Amount appropriated for the current fiscal year ending June 30, 1921, 900, 000 53630°-28---6

#### [Samples of estimates in tabular form]

Estimates of supplemental appropriation required for the service of the fiscal year ending June 30, 1921, by the Smithsonian Institution

Detailed objects of expenditures, and explanations	Total amount to be appro- priated under each head of appropriation	Amount appropriated for the current fiscal year ending June 30, 1921
Printing and binding:  For the Smithsonian Institution: * * * For the annual reports of the National Museum, with general appendixes, and for printing labels and blanks, and for the bulletins and proceedings of the National Museum, the editions of which shall not exceed 4,000 copies, and binding, in half morocco or material not more expensive, scientific books and pamphlets presented to or acquired by the National Museum library, to be immediately available and continuing during the fiscal years 1921 and		
1922 (act June 5, 1920, vol. 41, p. 942, sec. I) \$26, 702. 70  For the annual reports and bulletins of the bureau of American Ethnology, and for miscellaneous printing and binding for the bureau, to be immediately available and continuing during the fiscal years 1921 and 1922		\$37, 500. 00
(same act)10,000.00	\$36, 702, 70	21, 000. 00

Supplemental estimates of appropriations required for the service of the fiscal years ending June 30, 1921, and June 30, 1922, by the Department of Commerce

Detailed objects of expenditures, a	nd explanatio	ons ·	Total amount to be appro- priated under each head of appropriation	Amount appropriated for the current fiscal year ending June 30, 1921
BUREAU OF LIGHTHOU	SES			
Salaries, Bureau of Lighthouses: 4 clerks of a mitted in lieu of 2 at \$1,000 and 2 at \$900 to be (acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; Ju sec. 4; July 16, 1914, vol. 38, p. 509, sec. 6; M	e dropped), fis ine 17, 1910, v Iar. 3, 1921, vo	scal year 1922 ol. 36, p. 537, d. 41, p. 1297,	\$6, 400.0C	
	sec. 1)			\$68, 290.00
Contingent expenses, Steamboat Inspection Service: For furniture and filing cases For the payment of fees to witnesses; for traveling and other expenses when on official business of the Surpervising Inspector General, Deputy Supervising Inspector General, supervising inspectors, traveling inspectors, local and assistant inspectors, and clerks; for instruments, furniture, stationery, janitor service, and every other thing necessary to carry into effect the provisions of title 52, Revised Statutes; fiscal year 1921 (acts Mar. 1, 1919, vol. 40, p. 1257, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1)			2,000.00	1, 600. 00 160, 000. 75
Objects of expenditures	Estimated, 1921	Expended, 1919		
Traveling expenses	36, 000. 00 15, 000. 00	\$89,000.00 30,000.00 11,500.00 8,500.00		
tion of same Telephone rents and telegrams Miscellaneous	5, 000. 00	4, 500. 00 2, 050. 00		
Total		145, 550. 00		

# MAINTENANCE OF PUBLIC ORDER IN THE DISTRICT OF COLUMBIA

## COMMUNICATION

FROM

## THE PRESIDENT OF THE UNITED STATES

TRANSMITTING

AN EMERGENCY ESTIMATE OF APPROPRIATION REQUIRED BY THE COMMISSIONERS OF THE DISTRICT OF COLUMBIA TO ENABLE THEM BETTER TO MAINTAIN PUBLIC ORDER AND SAFEGUARD VISITING DELEGATIONS IN THE DISTRICT OF COLUMBIA DURING THE PERIOD COVERING THE INTERNATIONAL CONFERENCE FOR THE LIMITATION OF ARMAMENT

NOVEMBER 2, 1921.—Referred to the Committee on Appropriations and ordered to be printed

THE WHITE HOUSE, Washington, October 31, 1921.

The Speaker of the House of Representatives.

SIR: I have the honor to submit herewith for the consideration of Congress an emergency estimate of appropriation in the sum of \$50,000, required by the Commissioners of the District of Columbia to enable them better to maintain public order, protect life and property, and safeguard visiting delegations in the District of Columbia during the period covering the International Conference for the Limitation of Armament. The estimated expense every day is not less than \$500, which will increase to \$1,000 or more on special days. The call for and assembly of this conference have created an emergency unforeseen when the appropriations for the current year were made.

Respectfully,

WARREN G. HARDING.

Maintaining public order, District of Columbia: That \$50,000, or so much thereof as may be necessary, payable from any money in the Treasury not otherwise appropriated and from the revenues of the District of Columbia in equal parts, is hereby appropriated to enable the Commissioners of the District of Columbia to maintain public order, to protect life and property in said District during the period covering the International Conference for the Limitation of Armament, to be held in the District of Columbia beginning on the 11th day of November, 1921 (submitted) \_\_\_\_\_\_ \$50,000

Employees	Rate per day	Estimated, 1922
Salaries: Special policemen for 3 days, while remains of unknown soldier lie in state at Capitol, and on Nov. 11, the day of the funeral procession. Out-of-town detectives for 3 days. Additional privates in the Metropolitan police force for 1 month, should conference last that long. Additional privates in the Metropolitan police force for second month, should conference last 2 months. Additional privates in the Metropolitan police force for third month, should conference last 3 months.  Total  Total	5	\$200 20 100 100 100 520 45,600
OTHER OBJECTS OF EXPENDITURE		,
Traveling expenses and hotel bills, out-of-town detectives		3, 400 1, 000
Total		50, 000

[Sample of heading when Treasury logotype (as already shown) is not used on appropriation document]

# APPROPRIATION FOR THE UNITED STATES SHIPPING BOARD

LETTER FROM THE DIRECTOR OF THE BUREAU OF THE BUDGET, TRANSMITTING AN ESTIMATE OF APPROPRIATION REQUIRED BY THE UNITED STATES SHIPPING BOARD FOR THE PERIOD OF JULY 31, 1921, TO DECEMBER 31, 1921

#### SAMPLE OF STYLE FOR LAWS

[Public—No. 00—67th Congress]

[Two 2-point leads]
[H. R. 1248]
[Three 2-point leads]

[Indent 8 ems] Eight-point paragraph; indent first line 8 ems, as here shown, and capitalize first three words. In joint resolutions the 8-point paragraph is indented 6 ems only, and first three words capitalized. The word "Resolution" must always be printed in connection with "Public" or "Private" in the 10-point cap-and-small-cap line if it is a joint resolution.

Then follows the law in 10-point, document measure, solid, fol. lit. At the end of the law insert one 2-point lead.

Approved, September —, 1921.

#### SAMPLE SHOWING SPACING OF LINES

[Private—No. 135—67th Congress]
[Two 2-point leads]
[H. R. 1248]
[Three 2-point leads]

[Indent 8 ems] An Act Granting a pension to Katherine S. McCartney, widow of William H. McCartney.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Interior be, and he is hereby, authorized and directed to place on the pension roll, subject to the provisions and limitations of the pension laws, the name of Katherine S. McCartney, widow of William H. McCartney, late captain Company A, Second Regiment Iowa Volunteer Infantry, and pay her a pension at the rate of \$30 per month.

Approved, September —, 1921.

#### SAMPLE OF PROCLAMATION DATE

The following paragraph shows the manner of dating proclamations and other Executive documents. Note capitalization and punctuation.

Done at the City of Washington this day of, in the year of our Lord, and of the Independence of the United States of America the

[Sample of title-page of Senate hearing]

## [FOLLOW THIS SERIES OF TYPE]

[Cheltenham Bold

	EARING  BEFORE MITTEE OF THE	[Case 125 [6-pt. caps [Case 90 [Case 91
UNITED	STATES SENATE	[Case 91
SIXTY	CONGRESS	[10-pt. caps
	SESSION	[8-pt. caps
A BILL	ON	[6-pt. caps [Case 225 [8-pt. caps
Printed for the use of the C	Committee on	[8-pt. caps

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON
1927

[Cheltenham Bold

[Sample of title-page of House hearing]

## [FOLLOW THIS SERIES OF TYPE]

HEARING [Case 125 BEFORE [6-pt. caps SUBCOMMITTEE OF THE [Case 90 COMMITTEE ON [Case 91 HOUSE OF REPRESENTATIVES [Case 91 SIXTY- CONGRESS [10-pt. caps \_\_\_\_SESSION [8-pt. caps ON [6-pt. caps [Case 225 A BILL [8-pt. caps [8-pt. caps Printed for the use of the Committee on

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON
1927

## CONGRESSIONAL RECORD STYLE

#### GENERAL RULES

The rules governing document work apply to the Congressional Record, except as may be noted herein. Generally, the variations from document style, with forms peculiar to the RECORD, are given here. All should familiarize themselves with the forms desired.

All extracts must be in 6-point type leaded unless otherwise ordered by the

Joint Committee on Printing.

Instructions covering the measure and the size and kind of type for parallel columns in the Record will be given to operators when necessary, as the general style will depend upon the character of the matter to be set.

In paragraphs beginning with a bill or resolution number, as H. R. 1296, H. Con. Res. 217, or any other form, use 4-em space after the abbreviations.

In general, operators should avoid wide spacing, especially in break lines and lines containing many points.

In resetting lines when correcting proof, operators must exercise great care to

have such lines free from error.

Extreme caution must be used in making corrections in copy, and no impor-

tant change should be made without authority.

Observe the lists of names of Senators and Members, committees of both Houses, and duplicate names. Changes caused by death, resignation, or otherwise must be noted. There is no excuse for error in the spelling of names of Senators, Members, or department officials. In case of doubt, the Congressional Directory will be taken as authority.

Small-cap center heads in speeches, also headings over tables, leader work, and subheads following main subject heading in the proceedings will be set in 6-point. Queries must not be made unless it is known that the author is to see a proof.

#### CAPITALIZATION

(See also Guide to capitalization, p. 22)

It must be borne in mind that one general style of capitalization is to prevail on RECORD and document work.

In Senate and House proceedings and Senate and House Journals use Rule

VI, Rule XVI, etc. Lower-case the sixth rule, the sixteenth rule, etc.

If the name of the Congressional Record is mentioned, it must be set in

caps and small caps.

If the name of a Senator or a Member is used in connection with a bill or other paper, as the Curtis bill, the Smith amendment, etc., lower-case; but

SMITH's amendment, etc.

The names of Members and Members elect of both branches of the Congress will be printed in caps and small caps if mention is made of them. This applies also to eulogies, and notices of or references to eulogies, of deceased Senators or Members.

Certificates of Senators elect of a succeeding Congress are usually presented to the current Congress, and in such cases the names of the Senators elect must

be in caps and small caps.

Names of Members of Congress must be set in lower case in votes, in lists set in columns, in the list of standing and select committees, as contestants or contestees in contested-election cases, in groups of names of Members and non-Members, and in lists of pairs, or where Christian name only is given. (See under Pairs, p. 86.)

Observe that the names of all persons not certified Members of Congress are to be set in lower case; that is, names of secretaries, clerks, messengers, and others.

#### CONTRACTIONS

If in a Senator's or a Member's language the copy shows such contractions as "don't," "can't," "won't," "didn't," "couldn't," and "wouldn't," spell in full, as "do not," "ean not," "will not," "did not," "could not," and "would not." This is not intended to apply to extracts and anecdotes. The abbreviation "etc." must be made to read "and so forth," except in extracts.

#### FIGURES

(See also Figures, p. 31)

If an expression contains two or more enumerations, some definite and others indefinite (or not accompanied by subject), spell the indefinite and put the definite in figures (unless under 10), as four or five thousand spent out of \$6,000 appropriated; \$300 saved and a thousand dollars spent; a hundred dollars is more to me than \$500 to you or one thousand to him; if copy reads "six millions of dollars," it must be changed to read "\$6,000,000."

Use figures for all enumerations of weights and measures.

In such examples as the following use figures unless under 10, but all enumer-In such examples as the following use figures unless under 10, but all enumerations should be in figures in a group where any single enumeration is 10 or more: There were 20 males and 25 females, 45 in all; six horses; 10 horses; 6 horses, 5 cows, and 26 head of sheep; 25 bulletins, containing 352 pages; the population of Chicago is more than 2,000,000; a hamlet of 18 persons. If complicated, spell, as twenty-five 6-inch guns, two ¾-inch boards, 5-cent pieces, etc.

More than two enumerations to be regarded as a group. Example: There were four boys and five girls; there were 9 men and 8 women, 17 in all; there were 3 men, 4 women, and 6 children.

If sums of money are used as adjectives, express in figures, as a 5-cent piece.

If sums of money are used as adjectives, express in figures, as a 5-cent piece, a \$10 note, a \$1,000 house, a \$1,000,000 expenditure, a \$1,200 clerk (even if copy reads "a twelve-hundred-dollar clerk").

If an expression of weight or measure is used as an adjective, use figures, as a 1-foot rule, a 2-bushel basket, a 5-acre lot, a 4-ton stone, a 3-pint pail, a

1-grain pill, a ½-inch pipe.

Follow copy in such expressions as twelve hundred gallons were used, fourteen hundred dollars were expended, or 1,200 gallons were used, \$1,400 were expended; a thousand dollars, a hundred pounds, two thousand million dollars.

In amendments in conference reports follow this STYLE MANUAL in regard to

the use of figures.

#### ITALIC

Use an italic lower-case v. in titles of cases, including contested-election cases, as Smith v. Brown.

Names of vessels must be set in italic, except in tabular matter, indexes, and

lists set in columns.

If it is desired that italic should be used other than as provided for herein, the word or words must be underscored and "fol. ital." written on each folio. Do not construe this to mean "Ordered," "Resolved," "Be it enacted, etc.," titles following signatures or addresses, or the part of date lines which should be set in italic.

If a prayer delivered in either House is printed in the proceedings and is prefaced by a quotation from the Bible, use 8-point italic for such quotation; the prayer

must be set in 8-point roman.

In roman small-cap lines use a lower-case v. for versus in the titles of cases.

#### MISCELLANEOUS

Do not quote any communication carrying date and signature.

Do not put quotation marks on center heads in 6-point extracts unless center

heads belong to original matter.

In newspaper extracts put place and date at beginning of paragraph. Use caps and small caps for name of place and roman lower case for date. Connect date and extract by an em dash. If date and place are credited in a bracket line above extract, they need not be used again at the beginning of paragraph.

(See p. 42 under Date lines, and p. 87 under Credits.)

Except in bill work proper, each "Whereas" in a preamble must begin a new paragraph (indented). The "Therefore be it" must be preceded by a colon

and be run in with the last "Whereas." "Be it" will run in with the word "Therefore," but must not be supplied when not in copy. Note the following:

Whereas it has been deemed advisable to, etc.: Therefore be it

Resolved, That the committee, etc.

Use single punctuation in citations of cases and statutes, as Brown v. Robinson

(122 U. S. 329; R. S. p. 310, sec. 1748).

In the case of Smith against Brown. (A general or casual reference to a case.)

In the case of Smith v. Brown (122 U. S. 329). (A citation of a specific case.)

In One hundred and twenty-fourth United States Reports, page 329.

Indent star lines 2 ems on each side. Use seven stars.

If a title is used as part of the name of an organization, vessel, etc., spell, as General U. S. Grant Post, No. 76, Grand Army of the Republic.

In the Record proper use only one lead above and below heads, but in 6-point extracts use two leads.

The order of subdivision of the Constitution of the United States is as follows:

Article I, section 2, clause 3.

If an appendix appears at the end of a speech, the head "Appendix" should be set in 6-point caps, preceded by a 3-em dash.

In extracts containing votes the names must be run in, as Greene of Massa-

chusetts, Mann, Fordney, etc.
In Senators' or Members' language, if the copy indicates "number," use the abbreviation "No."; when the word is "numbered," use that form.

In reference to Senate and House reports and Senate and House executive and miscellaneous documents the "No." must always be used, whether in copy or not, as House Report No. 75, Executive Document No. 20, Miscellaneous Document No. 37.

ument No. 37.

In the Senate, under "House bills referred," "Message from the House,"
"Enrolled bills signed," "Concurrent resolutions referred," "Presidential
approvals," and in lists of bills and resolutions, the numbers must come first
and read "An act" (or resolution), whether in copy or not, as "H. R. 722. An act,"
etc. In the House the same rule applies under "Message from the President,"
"Enrolled bills signed," "Message from the Senate," "Concurrent resolutions
referred," and "Senate bills referred." This means that bills and resolutions
received in the House from the Senate or in the Senate from the House, when
in lists, shall have the number begin the paragraph, but does not apply to House
bills reported from Senate committees. (See p. 90.)
Eight-point breaks in 6-point matter should be paragraphed, as follows:

Eight-point breaks in 6-point matter should be paragraphed, as follows:

The report goes on to say that-

Observe this closely—

during the fiscal year 1921 there were, etc.

#### USE OF CAPS AND SMALL CAPS

On motion by (or of) Mr. Carter, it was, etc. The VICE PRESIDENT resumed the chair.

The PRESIDING OFFICER (Mr. Wadsworth in the chair). Shall the bill pass?

The SPEAKER called the House to order. Mr. Dallinger's amendment was adopted.

Mr. BLAND of Indiana took the floor and yielded to Mr. Clark of Florida. During the roll call,

Mr. MONDELL said: If not paired, I would vote "no" on this bill.

A Member. And debate it afterwards.

SEVERAL MEMBERS. I object.
Mr. ASHURST, Mr. BORAH (and others). Let it be read.
Mr. WATSON (and others). Yes.
Mr. WATSON (and other Members). No.

Mr. CARTER objected. Mr. Parker of New York, by unanimous consent, was granted leave to print remarks on the bill.
Mr. CANNON addressed the Chair.

Mr. RAINEY of Illinois rose.

Mr. MANN resumed the floor. The ACTING SECRETARY. In line 11, after the word "Provided," it is pro-

Mr. Moore of Ohio was recognized.

Mr. COOPER of Wisconsin was recognized, and yielded his time to Mr. Knopp.

Mr. JOHNSON entered the Chamber.

Mr. SHORTRIDGE, a Senator from the State of California, appeared in his seat to-day.

Mr. SIEGEL and Mr. MALONEY rose to a point of order.

The SPEAKER proceeded to put the question on the motion of Mr. French. The CHAIRMAN appointed Mr. Longworth and Mr. Luce as tellers. Mr. BECK. I desire to withdraw my vote of "no" and vote "present."

The Clerk called the name of Mr. Almon, and he answered "Present."

[If a Senator's name is used following a roll call to secure a quorum, set in caps and small caps for the sake of good typographic appearance. Note the following:]

Mr. Lodge entered the Chamber and answered to his name.

The Secretary proceeded to call the roll, and Mr. Ashurst answered "aye." Mr. Johnson and Mr. Borah entered the Chamber and answered to their

After some delay, Mr. LA FOLLETTE entered the Chamber and answered to his

Mr. Longworth. I think this bill is so well understood that no time will be required for its discussion.

Mr. COCKRAN. Does this bill come from the Committee on Commerce?

The SPEAKER. It does.

[Note that in 6-point extracts only an en quad is used after the name of the person speaking.]

#### PUNCTUATION

The bill was reported to the Senate as amended, and the amendment was concurred in.

The bill was reported to the Senate without amendment, ordered to be engrossed

for a third reading, read the third time, and passed.

The bill was ordered to be engrossed for a third reading, read the third time, and passed.

The bill as amended was ordered to be engrossed and read a third time; and

being engrossed, it was accordingly read the third time and passed.

The bill was ordered to a third reading, and it was accordingly read the third time and passed.

The bill was ordered to a third reading, was read the third time, and passed. The bill was ordered to be engrossed and read a third time, was read the third time, and passed.

The amendments were ordered to be engrossed and the bill to be read a third

time.

The amendment was agreed to, and the bill as amended was ordered to be engrossed and read a third time; and being engrossed, it was accordingly read the third time and passed.

There was no objection, and by unanimous consent the Senate proceeded, etc.

The question was taken, and the motion was agreed to.

The question being taken, the motion was agreed to.

There being no objection, the Senate, as in Committee of the Whole, proceeded to consider the bill, which had been reported from the Committee on Public Lands and Surveys with amendments.

The Secretary read the bill; and there being no objection, the Senate, as in

Committee of the Whole, proceeded to its consideration.

Ordered to lie on the table and be printed.

The Secretary read the bill; and by unanimous consent the Senate, as in Com-

mittee of the Whole, proceeded to its consideration.

Mr. Scott, by unanimous consent, was granted leave to withdraw from the files of the House, without leaving copies, the papers in the case of John Jones, no adverse report having been made thereon.

Mr. CULLEN. Regular order! [or Division!] Mr. CARTER. Regular order, Mr. Chairman.

The Jones bill, to pension soldiers and sailors of the Civil War. My friend the Senator from Massachusetts said it was a mistake.

Mr. LA FOLLETTE addressed the Senate. After having spoken for 35 minutes,
Mr. CAPPER. Mr. President, if the Senator will yield for a moment.
After the second call of the roll,
Mr. BRITTEN. Mr. Speaker, that has been agreed to.

[Note use of interrogation mark in the following:]

Mr. PENROSE. Mr. President, what does this mean?—

We have never received a dollar of this amount.

#### PARENTHESES AND BRACKETS

Mr. FORDNEY. Mr. Speaker, I now yield five minutes to the gentleman

from Massachusetts [Mr. Gallivan].

[Mr. GALLIVAN] then resumed and concluded his remarks as above printed.]

Mr. CANNON. There is no "may not" about it. Here is the form in which they are printed [exhibiting].

Mr. FORDNEY. I am in hopes we shall be able to secure a vote on the bill to-night. ["Vote!" "Vote!"]

Mr. HADLEY (at 6 o'clock and 35 minutes p. m.). I move that the House adjourn. ["No!" "No!"]
Mr. FISH (to Mr. James). Are these vessels of iron?
Mr. FESS. The Chair rather gets me on that question. [Laughter.] I did not rise. [Cries of "Vote!" "Vote!"]

Mr. HAMMER (one of the tellers). I do not desire to press the point that

no quorum has voted.

The CHAIRMAN (after a pause). If no Clerk will proceed with the reading of the bill. If no gentleman claims the floor, the

Mr. DYER. Then he is endeavoring to restrict the liberty of the individual in the disbursement of his own money. [Applause on the Republican side.]

Mr. TREADWAY. Mr. Speaker, I desire to ask unanimous consent that the time of the gentleman—— [Cries of "Regular order!"]

time of the gentleman—— [Cries of "Regular order!"]
Mr. FOCHT was recognized and said: I will yield three minutes to the gentleman from Wisconsin.

> Lay on, Macduff; And damn'd be him that first cries, "Hold, enough!"

[Laughter.]

The SPEAKER. Is there objection to the consideration of this bill at this

[After a pause.] There is objection. time?

The House accordingly resolved itself into Committee of the Whole on the Private Calendar (Mr. Mann in the chair) and proceeded to the consideration of pension business on the Private Calendar.

The CHAIRMAN (rapping with his gavel.) Debate is exhausted.

Mr. FLOOD (reading)-

When in the course of human events, etc.

[Mr. Barkley's speech will be published entire after it shall have been completed.]

[Or the following, which the foreman is authorized to insert. Observe that two leads are used on each side of "withhold" lines:]

Mr. CUMMINS addressed the Senate. His remarks will appear hereafter.] Mr. KETCHAM addressed the committee [or House]. His remarks will appear hereafter.]

[Names of Senators or Members, if supplied by reporters in remarks of Members of Congress, must appear in brackets, unless some other title than Mr. be used, when it will be considered that the gentleman speaking mentioned the other gentleman's name, as in the following examples:]

The gentleman from Washington [Mr. Johnson] stated that he Mr. PAIGE. would support the measure.

Mr. PÂĬGE. The gentleman from Washington, Captain Johnson, stated that he would support the measure.

[See note as to pairs, p. 86.]

#### VOTING IN THE HOUSE AND IN COMMITTEE OF THE WHOLE

[Note that a dash is used only when a comma is necessary to separate the ayes and noes. If only the ayes or the noes are given, no punctuation is to be used. If the word "and" is used to connect the ayes and noes, as ayes 52 and noes 65, or 52 ayes and 65 noes, the dash is omitted after the words "were" or "being."]

On the question of ordering the yeas and nays there were 18 ayes and 88 noes.

The House divided; and there were—ayes 52, noes 65.

So (no further count being called for) the amendment of Mr. TAYLOR of Colorado was not agreed to.

So (two-thirds voting in favor thereof) the rules were suspended, and the bill was passed.

The committee divided amid confusion; and after the vote was completed, The CHAIRMAN. On this question the tellers report—ayes 99, noes 101.

The CHAIRMAN. The gentleman raises the point of no quorum. The Chair will count. [After counting.] Two hundred and seventeen present, a quorum. The noes have it, and the amendment is rejected.

The question being taken on the motion of Mr. Foster to suspend the rules

and pass the bill, it was agreed to (two-thirds voting in favor thereof).

So (the affirmative not being one-fifth of the whole vote) the year and nays were not ordered.

The question was taken by a viva voce vote, and the Speaker announced that two-thirds appeared to have voted in the affirmative and (after a pause) that the bill was passed.

So (two-thirds voting in favor thereof) the motion to suspend the rules was

agreed to, and the bill was passed.

Two-thirds voting in favor thereof, the rules were suspended, and the bill was passed.

The question was taken; and in the opinion of the Chair two-thirds having

voted in favor thereof, the rules were suspended, and the bill was passed.

The question was taken; and two-thirds having voted in favor thereof, the

rules were suspended, and the bill was passed.

The yeas and nays were ordered, there being 43 in the affirmative, more than one-fifth of the last vote.

The question being taken on Mr. Harrison's motion, there were—ayes 18, noes 35.

The question being taken on concurring in the amendments of the Senate, there were—ayes 101, noes 5. Tellers were ordered, and Mr. RAINEY of Illinois and Mr. MERRITT were

appointed.

The SPEAKER. The Chair appoints as tellers the gentleman from Louisiana, Mr. Dupré, and the gentleman from Wisconsin, Mr. Stafford.

The House again divided; and the tellers reported—ayes 113, noes 33. On the question of ordering the year and nays there were ayes 30. The year and nays were ordered, 55 Members voting in favor thereof.

On the question of ordering the year and nays there were—ayes 21, noes 93;

less than one-fifth voting in the affirmative.

The question was taken; and there were on a division (demanded by Mr. Mann)—ayes 69, noes 66.

On the question of ordering tellers there were ayes 20, not one-fifth of a quorum. The question was taken upon ordering tellers, and there were 19 in the affirmative, not one-fifth of a quorum.

Tellers on the yeas and nays were not ordered, only 17 Members voting there-

for, not one-fifth of a quorum.

The previous question was ordered, and under the operation thereof the bill was ordered to be engrossed and read a third time; and being engrossed, it was accordingly read the third time and passed.

The previous question was ordered, and under the operation thereof the amend-

ment was agreed to.

The question being taken on the motion of Mr. Gorman, it was agreed to; there being—ayes 141, noes 14.

#### VOTING BY YEAS AND NAYS

#### Senate.

The roll call was concluded; and the result was announced—yeas 27, nays 31, as follows:

The yeas and nays were ordered; and, being taken, resulted—yeas 18, nays 32,

as follows:

The question being taken by yeas and nays, resulted—yeas 37, nays 29, as

Mr. WARREN called for the yeas and nays, and they were ordered; and, being taken, resulted—yeas 27, nays 23, as follows:

	YEAS-27			
Ashurst	Calder	Gerry	Page	
		NAYS—23		
Ball	Capper	Glass	Penrose	
	N	OT VOTING-46		
Borab	Cameron	Gooding	Willis	

#### House.

The yeas and nays were ordered.

The question was taken; and there were—yeas 76, nays 204, answered "present" 7, not voting 146, as follows:

The question being taken, there were—yeas 197, nays 70, answered "present"

3, not voting 173, as follows:

The question was decided in the affirmative—yeas 193, nays 57, answered

"present" 4, not voting 179, as follows:

The question on agreeing to the report of the committee of conference was taken; and there were—yeas 212, nays \$2, answered "present" 5, not voting 134, as follows:

The question was taken; and there were—yeas 124, nays 111, answered "pres-

ent" 2, reported by tellers 1, not voting 195, as follows:

[Roll No. 116] YEAS-124

Ackerman Carter Patterson, Mo.

Reed, N. Y.

Bland, Ind.

NAYS-111 Brooks, Ill. Beck

Burton

ANSWERED "PRESENT"-2

Fenn

Hays

REPORTED BY TELLERS-1

Aswell

NOT VOTING-195

Appleby Flood Crisp Padgett

[If the Speaker votes, his name is not used, but at the end of the "yeas" or "nays," according to his vote, insert: The Speaker.]

#### PAIRS

[Pairs must be set in 6-point solid. The word "with" must always be used in pairs in the House, not "and"; and copy must be altered to conform thereto, as Mr. Smith with Mr. Jones—not Mr. Smith and Mr. Jones. Note use of lower case for names in list of pairs in House.]

The Clerk announced the following pairs:

On this vote:

Mr. Johnson of South Dakota (for) with Mr. Kitchin (against).

Mr. Reber (for) with Mr. Gallivan (against).

For this day:

Mr. Walsh with Mr. Bulwinkle.

Until further notice:

Mr. Dale (who would vote "aye") with Mr. Thomas of North Carolina (who would vote "no"). Mr. Anthony with Mr. Riordan.

Mr. CLASSON. Mr. Speaker, I voted, but, being paired with the gentleman from Pennsylvannia, Mr. Reber, I withdraw my vote.
Mr. MADDEN. Mr. Speaker, I am paired with the gentleman from Illinois, Mr. Sabath, so I will withdraw my vote. I desire to announce on behalf of my colleague, Mr. Britten, that he was called from the Hall a few moments ago. He is paired with the gentleman from Kentucky, Mr. Gilbert; but if present and not paired, he would vote "yea."

In House pairs do not use brackets when Members are referred to by names. In Senate pairs observe following use of brackets:]

Mr. BORAH (when his name was called). I am paired on this question with the senior Senator from Massachusetts [Mr. Lodge]. If he were here, I should vote "yea."

#### CALL OF THE HOUSE

Mr. MILLER. I move that there be a call of the House.

The motion was agreed to.

The Clerk called the roll, and the following Members failed to answer to their names:

[Roll No. 106]

Anderson Anthony Atkeson

Fitzgerald Flood Fordney

Langley Lanham Larsen, Ga. Robsion Rosenbloom The SPEAKER. The doors will now be closed, and the Clerk will call the list of absentees for excuses.

The Clerk called the absentees, as follows:

Mr. Anderson: No excuse offered.

Mr. Anthony.

Mr. FORDNEY. I have been requested to announce that Mr. Anthony was obliged to go to his room. I ask that he be excused for this day.

There was no objection.

Mr. Rose: No excuse offered.

#### FORMS OF TITLES

[Always in roman lower case, flush and hang or center]

Joint resolution authorizing the Secretary of the Treasury to issue 2 per cent bonds or certificates in exchange for bonds bearing a higher rate of interest

Resolved, etc., That the Secretary of the Treasury be, and he hereby is, etc.

A bill (H. R. 4487) to authorize the Rock Island & Southwestern Railway. Co. to construct a bridge over the Mississippi River at New Boston, State of Illinois

Be it enacted, etc., That it shall be lawful for the Rock Island & Southwestern Railway Co., a corpora tion organized under the general incorporations, etc.

[Always abbreviate resolving and enacting clauses of congressional measures as given above, except-the following and concurrent resolutions:]

Joint resolution proposing an amendment to the Constitution providing for the election of certain United States officers by the people

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled (two-thirds of each House concurring therein), That the following amendment to the Constitution of the United States be proposed to, etc.

Memorial of the settlers of southern Colorado

To the Senate and House of Representatives of the United States in Congress assembled:

The undersigned executive committee of the settlers of southern Colorado, living on what is called the Las Animas grant, would respectfully represent, etc.

#### ADDRESSES AND SIGNATURES

To the honorable Senate and House of Representatives of the United States of America now assembled at Washington, D. C.:

The undersigned, officers of the Navy of the United States, respectfully show unto your honorable bodies that they are advised that certain persons are, etc.

JOHN L. WORDEN.
A. BRYSON.
EDMD. R. COLHOUN.
J. L. DAVIS.

JAMES G. GREEN. W. H. H. SOUTHERLAND. F. F. FLETCHER. C. C. WILSON.

[If there are 8 or more signatures and not exceeding 20, without titles, they must be set in half measure, longest line 1 em from the end of half measure, as above; but if with titles or the number exceeds 20, run in, in full measure, lower case, indented 3 and 5 ems, as follows:]

Brown, Shipley & Co.; Denniston, Cross & Co.; Fruhling & Goschen, attorneys; C. J. Hambro & Sons; Hardy, Nathan & Co.; Heilbut, Symons & Co.; Henckel du Boisson & Co.; Hoare, Miller & Co., by George Miller

#### **CREDITS**

The collector of the general committee has an alphabetical book which contains the names of persons and the amount each individual is required to pay. (Harlan Committee, H. Rept. No. 313, 25th Cong., 3d sess., pp. 250, 251.)

MR. CANNON'S STATEMENT

[From the Rochester (N. Y.) Democrat and Chronicle]

No fair-minded person can read the very clear and explicit statement made by Mr. Cannon to a representative of this journal without being convinced, etc.

#### EXTRACTS

[Extracts must be set in 6-point leaded unless ordered otherwise by the Joint Committee on Printing, and the operator will be expected to so set them, whether marked or not, if the copy clearly indicates that they are extracts. This does not refer to casual quotations of a few words in speeches.]

#### Mr. CURTIS. Let us see what that is:

The stipulations of this treaty are to be a full settlement of all claims of said Creek Nation for damages and losses of every kind growing out of the late rebellion—

#### I do not think he means that-

and all expenditures by the United States of annuities in clothing and feeding refugee and destitute Indians since the diversion of annuities for that purpose consequent upon the late war with the so-called Confederate States; and the Creeks hereby ratify and confirm—

#### What?—

all such diversions of annuities heretofore made from the funds of the Creek Nation by the United States; and the United States agree that no annuities—

And so forth. I believe that shows clearly the purpose of the treaty.

[An address of the President when delivered outside of Congress or referred to as an extract will be set 6-point leaded.]

#### FORMS FOR SPEECH HEADS

[Headings over speeches must be set in case 130, caps and lower case, leaded, regardless of the number of lines such headings make, unless other instructions are given by the foreman. Do not use more leads than are indicated in the following heads:]

#### National Prohibition 1 [1 lead] [1 lead] SPEECH [1 lead] OF

## [2 leads] HON. FLORIAN LAMBERT

OF WISCONSIN [2 leads]

IN THE HOUSE OF REPRESENTATIVES

[2 leads]

 $Monday, June~27, 1921 \\ [2] leads]$  The House had under consideration the bill (H. R. 7294) supplemental to the national prohibition act.

Mr. LAMPERT. Mr. Speaker, I voted against the original Volstead Act and I voted to sustain President Wilson's veto, etc.

Thursday, August 11, 1921

The House in Committee of the Whole House on the state of the Union had under consideration the bill (H. R. 8107) to control importations of dyes and chemicals.

Mr. FORDNEY. Mr. Chairman and gentlemen of the committee, I believe the extension of time provided for in this bill is, etc.

[Always "Mr. Speaker" on "leaves to print" and on speeches delivered before the House; but on speeches delivered when the House is in Committee of the Whole, etc., "Mr. Chairman" is the correct form.]

#### The Senate and the States 1 [1 lead]

[1 lead] EXTENSION OF REMARKS [1 lead]

#### [2 leads] HON. FREDERICK R. LEHLBACH

OF NEW JERSEY [2 leads] IN THE HOUSE OF REPRESENTATIVES [2 leads]

Tuesday, March 1, 1927
[2 leads]

EDITORIAL FROM THE WASHINGTON POST OF FEBRUARY 28, 1927, ENTITLED "THE SENATE AND THE STATES"

Mr. LEHLBACH. Mr. Speaker, under leave granted, I insert the following editorial from the Washington Post of February 28, 1927:

The refusal of Samuel Insull to answer questions concerning his campaign contributions in Illinois throws a sinister light upon the Smith case, now under consideration by the special Senate Committee, etc.

[In "extension of remarks" speeches the following words may be used under the italic date line when they are supplied by the author. Flush and hang when three lines or more, center when less than three lines.]

On the revenue bill (H. R. 8245) to reduce and equalize taxation, to amend and simplify the revenue act of 1918, and for other purposes

<sup>1</sup> Captions are used only when supplied by author.

#### CONGRESSIONAL PROCEEDINGS

[The headings "Senate" and "House of Representatives" are to be 14-point caps, centered across page and the date lines to be 10-point caps and small caps and italic, also centered. In the RECORD proper use only one lead above and below heads and extracts, except the heads "Senate" and "House" and date line.]

#### SENATE

## WEDNESDAY, July 27, 1921

The Chaplain, Rev. J. J. Muir, D. D., offered the following prayer:

NAMING A PRESIDING OFFICER

The Secretary, George A. Sanderson, read the following communication:

UNITED STATES SENATE, PRESIDENT PRO TEMPORE, Washington, D. C., July 27, 1921.

To the Senate:

Being temporarily absent from the Senate, I appoint Hon. Frank B. Brandegee a Senator from the State of Connecticut, to perform the duties of the Chair this legislative day.

ALBERT B. CUMMINS,
President pro tempore.

Mr. BRANDEGEE thereupon took the chair as presiding officer.

The reading clerk proceeded to read the Journal of the proceedings of the legislative day of Friday, July 22, 1921, when, on the request of Mr. Curtis and by unanimous consent, the further reading was dispensed with and the Journal was approved.

#### MESSAGE FROM THE HOUSE

A message from the House of Representatives, by Mr. Overhue, its enrolling clerk, announced that the House had passed a concurrent resolution (H. Con. Res. 25) providing for the employment of telephone operators in the Capitol telephone exchange, in which it requested the concurrence of the Senate.

#### PETITIONS AND MEMORIALS

Mr. SPENCER presented 3 petitions of Charity Grace and 9 others; Robert W. Bira and 29 others; John F. W. Dammann and 29 others, all of St. Louis, Mo., praying for the recognition of the Republic of Ireland by the Government of the United States, which were referred to the Committee on Foreign Relations.

He also presented a resolution adopted at the annual picnic of the American Association for the recognition of the Irish Republic, held at Normandy Grove, St. Louis, Mo., July 17, 1921, favoring the recognition of the Republic of Ireland by the Government of the United States, which was referred to the Committee on Foreign Relations.

Mr. RANSDELL. Mr. President, I present a resolution adopted at a meeting of the agricultural committee of the Louisiana Bankers' Association. It is

very brief, and I ask that it be printed in the RECORD.

There being no objection, the resolution was referred to the Committee on Interstate Commerce and ordered to be printed in the Record, as follows:

[Observe Senate copy in form of petitions and memorials, and follow office style in use of figures, spelling numbers under 10, except in a group with 10 or over, more than 2 enumerations to be regarded as a group. (See p. 81.)

a group. (See p. 81.)
Observe the following forms of capitalization and punctuation:

The First Presbyterian Church of Boxtown; the Luther Memorial Church, of Carrville; the Woman's Christian Temperance Union of Beansburg; the Moody Temperance Union, of Clayton; General U. S. Grant Post, No. 25, Grand Army of the Republic; Local Union No. 1133, of Bridgeton; Popeorn Grange, No. 47, of Craddock; A. K. Jones and seven others, of Akron; T. P. Loud and other citizens of Boston; Union No. 6, International Association of Machinists, of Brockton; the Times, of Cass; the Board of Trade of Trenton; the City Council of Princeton; the Braintree Shoe Co., of Braintree; the First National Bank of Bladensburg; the Brady National Bank, of Hyattsville; the Society of Christian Endeavor of Riverdale; and the Yarmouth Bridge Co., of Baltimore, all in the State, etc., praying, etc. When a name and a number or address of a society or institution are given, use the comma before "No." or "of."]

#### REPORTS OF COMMITTEES

Mr. JONES of New Mexico, from the Committee on Public Lands and Surveys, to which was referred the bill (S. 1099) to amend section 2372 of the Revised Statutes, reported it with an amendment and submitted a report (No. 213) thereon.

Mr. WADSWORTH, from the Committee on Military Affairs, to which were referred the following bills, reported them each with an amendment and submitted reports thereon:

A bill (S. 1541) for the relief of J. P. D. Shiebler (Rept. No. 177); and

A bill (H. R. 1475) providing for a grant of land to the State of Washington for a biological station and general research purposes (Rept. No. 178).

[Observe that the comma is left out after a Senator's or a Member's name when followed by "of" and the State. This applies only to Senators or Members whose names are duplicated, or to enumerations of Senators or Members, as Mr. Walsh of Massachusetts, Mr. Jones of New Mexico, and Mr. Warson of Indiana were appointed, etc., and is not intended to apply to other than Senators or Members, nor when the Christian name or initials are given, as Mr. Blank, of Wyoming; Mr. Patrick H. Kelley, of Michigan Michigan.

Observe that the "No." is dropped from the title of bills in every case where initials are used, and instead of S. No. 1099, or H. R. No. 4321, it is S. 1099, and H. R. 4321.]

#### ENROLLED BILLS SIGNED

The PRESIDING OFFICER, as Acting President pro tempore, announced his signature to the following enrolled bills and joint resolutions, which had pre-

viously been signed by the Speaker of the House of Representatives:

S. 997. An act conferring jurisdiction upon the United States District Court for the Eastern District of South Carolina to hear and determine the claims of the owners of the Danish steamship Flynderborg against the United States, and for other purposes;

H. R. 6611. An act to establish a veterans' bureau and to improve the facilities and service of such bureau, and further to amend and modify the war risk

S. J. Res. 5. A joint resolution authorizing the President to invite foreign

nations to take part in an exposition at Portland, Oreg., in 1925; and S. J. Res. 72. A joint resolution for the relief of States in the Cotton Belt that have given aid to cotton farmers forced from the fields in established nonproduction zones through efforts to eradicate the pink bollworm.

#### BILLS AND JOINT RESOLUTIONS INTRODUCED

Bills and joint resolutions were introduced, read the first time, and, by unanimous consent, the second time, and referred as follows:
By Mr. SMOOT:

A bill (S. 2367) granting a pension to Sarah H. E. Ryan (with an accompanying paper); to the Committee on Pensions.

By Mr. McKELLAR:

A bill (S. 2368) authorizing the President of the United States to appoint Sergt. Alvin C. York as a captain in the United States Army and then place him on the retired list; to the Committee on Military Affairs.

A bill (S. 2369) granting an increase of pension to Joseph T. Spence (with

accompanying papers); to the Committee on Pensions.

By Mr. GOODING:

A bill (S. 2370) to extend the provisions of the emergency tariff act for two months; to the Committee on Finance.

By Mr. SHEPPARD:

A joint resolution (S. J. Res. 94) proposing an amendment to the Constitution

of the United States; to the Committee on the Judiciary.

A joint resolution (S. J. Res. 95) authorizing a survey and examination of the Rio Grande border of the United States to determine the advisability of constructing a highway for military or other Government purposes either along the entire border or certain sections thereof; to the Committee on Military Affairs.

#### MESSAGE FROM THE HOUSE

A message from the House of Representatives, by Mr. Overhue, its enrolling clerk, announced that the House had agreed to the report of the committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 5676) taxing contracts for the sale of grain for future delivery, and options for such contracts, and providing for the regulation of boards of trade, and for other purposes.

The message further announced that the Speaker of the House had signed the following enrolled bills, and they were thereupon signed by the Presiding Officer [Mr. Curtis] as Acting President pro tempore:

H. R. 1942. An act for the relief of the owners of the dredge Maryland; and H. R. 6407. An act for the relief of Maj. Francis M. Maddox, United States Army.

#### PRESIDENTIAL APPROVALS

A message from the President of the United States, by Mr. Latta, one of his secretaries, announced that the President had approved and signed bills of the following titles:

On August 18, 1921:

S. 1934. An act granting the consent of Congress to the Huntington & Ohio Bridge Co. to construct, maintain, and operate a highway and street railway bridge across the Ohio River between the city of Huntington, W. Va., and a point opposite in the State of Ohio.

On August 22, 1921:

S. 1794. An act to authorize the Secretary of War to release the Kansas City & Memphis Railroad & Bridge Co. from reconstructing its highway and approaches across its bridge at Memphis, Tenn.; and

S. 2301. An act granting the consent of Congress to Old Trail's Bridge Co to

construct a bridge across the Missouri River.

LIMITATION OF ARMAMENT (S. DOC. NO. 65)
The PRESIDING OFFICER laid before the Senate the following communication from the President of the United States, which was read, and, with the accompanying papers, referred to the Committee on Appropriations and ordered to be printed:

THE WHITE HOUSE, Washington, August 15, 1921.

The President of the Senate.

Sir: I have the honor to transmit herewith for the consideration of Congress an estimate of appropriation in the sum of \$200,000, required by the State Department to defray the expenses of the Conference on the Limitation of Armament, which is to assemble in Washington on November 11, 1921.

There is inclosed herewith for the information of Congress copy of a letter from the Undersecretary of State of the 15th instant, explaining the necessity for this appropriation. In the statement of reasons set forth by the Undersecretary of State I concur, and recommend the appropriation as being in the public interest.

There is also inclosed copy of the formal invitation to Great Britain, France,

Italy, and Japan to participate in the conference.

Respectfully, WARREN G. HARDING.

All communications from the President must be set in 8-point, but should such communications contain extracts, etc., such extracts must be in 6-point.]

PAWNEE INDIANS v. THE UNITED STATES (S. DOC. NO. 311)

The VICE PRESIDENT laid before the Senate a communication from the Assistant Clerk of the Court of Claims, transmitting certified copy of the findings of fact and conclusion filed by the court in the cause of The Pawnee Tribe of Indians v. The United States, which was referred to the Committee on Claims and ordered to be printed.

[Note the insertion of "(S. Doc. No. —)" in cases where papers are ordered to be printed as a document. To be inserted only when "ordered to be printed" is in copy.]

#### HOUSE BILLS REFERRED

The following bills were severally read twice by title and referred as indicated below:

H. R. 927. An act for the relief of Capt. Fred S. Johnston; and

H. R. 1268. An act for the relief of the Six-Minute Ferry Co., of Vallejo,

Calif.; to the Committee on Claims.

H. R. 1318. An act granting to certain claimants the preferential right to purchase certain alleged public lands in the State of Arkansas, and for other purposes; to the Committee on Public Lands and Surveys.

#### Third Reading and Passage of a Bill.

JOHN B. H. WARING

The bill (S. 667) for the relief of John B. H. Waring was announced as next in order.

The Senate, as in Committee of the Whole, proceeded to consider the bill, which was read, as follows:

Be it enacted, etc., That the President of the United States be, and he is hereby, authorized to restore to John B. H. Waring, etc.

The bill was reported to the Senate without amendment, ordered to be engrossed for a third reading, read the third time, and passed.

#### Amendment, Third Reading, and Passage of a Bill.

GOVERNMENT OF THE TERRITORY OF HAWAII

The Senate, as in Committee of the Whole, proceeded to consider the bill (S. 1881) to amend an act entitled "An act to provide a government for the Territory of Hawaii," approved April 30, 1900, as amended, to establish a Hawaiian homes commission, and for other purposes, which has been reported from the Committee on Territories and Insular Possessions with amendments.

The first amendment was, on page 4, line 22, to strike out "Keaaupaha" and insert "Keaaukaha."

The amendment was agreed to.

The next amendment was, on page 6, line 19, after the word "except," to insert "by further authorization of Congress and," so as to make the paragraph

(1) For a period of five years after the first meeting of the Hawaiian Homes Commission only those lands situate on the island of Molokai, etc.

The amendment was agreed to.

The bill was reported to the Senate as amended, and the amendments were concurred in.

The bill was ordered to be engrossed for a third reading, read the third time,

and passed.

The title was amended so as to read: "A bill to amend an act entitled 'An act to provide a government for the Territory of Hawaii,' approved April 30, 1900, as amended, to establish a Hawaiian homes commission, granting certain powers to the Board of Harbor Commissioners of the Territory of Hawaii, and for other purposes.

#### Forms of Amendments.

The joint resolution (S. J. Res. 4) requesting the President to negotiate a treaty or treaties for the protection of salmon in certain parts of the Pacific Ocean was announced as next in order.

Mr. JONES of Washington. Mr. President, I have just had an opportunity

to examine this joint resolution. I offer this amendment.

The PRESIDING OFFICER. The Secretary will state the amendment offered

by the Senator from Washington.

The Reading Clerk. On page 1, line 11, it is proposed to strike out the words "both within and," so as to make the joint resolution read:

Resolved, etc., That the President of the United States be, and he is hereby, requested to negotiate on behalf of the United States, as promptly as is practicable.

Mr. McNARY. Mr. President, I observe in the report of the bill by the chairman of the Foreign Relations Committee that it is reported as a Senate joint resolution. I ask for a modification of it so that it will be a Senate resolution instead of a Senate joint resolution.

The READING CLERK. It is proposed to strike out "Senate Joint Resolution 4"

and insert "Senate Resolution 85.

The PRESIDING OFFICER. Is there objection to the modification? The

Chair hears none, and it will be so modified.

Mr. JONES of Washington. Would it not be necessary to change the resolving clause also? The resolving clause reads:

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, Mr. McNARY. Yes, Mr. President; it should read simply "Resolved."

that that change be made. The READING CLERK. On page 1, lines 1 and 2, it is proposed to strike out all after the word "Resolved."

The amendment was agreed to. The VICE PRESIDENT. Th The next amendment will be stated.

The VICE PRESIDENT. The next amendment will be stated.

The Assistant Secretary. On page 2, line 13, after the word "pound," insert the words "except rice cleaned for use in the manufacture of canned foods," so as to read:

Rice, cleaned, 2 cents per pound, except rice cleaned for use in the manufacture of canned foods.

The VICE PRESIDENT. The question is on agreeing to the amendment.

The amendment was agreed to.

The next amendment was, on page 151, to strike out:

Steamer Phalarope: Master, \$1,500; engineer, \$1,200; fireman, \$780; two seamen, at \$810 each; cook, \$870; in all, \$5,970.

The amendment was agreed to.

[Note use of words and figures in the following:]

The next amendment was, on page 34, in line 9, before the word "assistants," to strike out "five" and insert "three"; in line 10, after the word "clerks" and before the words "of class 3," to strike out "seven" and insert "five"; in line 11, before the words "of class 2," to strike out "twelve" and insert "nine"; in the same line, before the words "of class 1," to strike out "twenty-seven" and insert "twenty"; in line 12, before the words "at \$1,000 each," to strike out

"three" and insert "two"; and in line 18, to strike out "\$124,940" and insert "\$102,590," so as to read:

#### EMPLOYEES' COMPENSATION COMMISSION

Salaries: Three commissioners, at \$4,000 each; secretary, \$2,750; attorney, \$4,000; chief statistician, \$3,000; chief of accounts, \$2,500; accountant, \$2,250; claim examiners—chief \$2,250, assistant \$2,000, assistant \$1,800, 3 assistants at \$1,600 each; special agents-2 at \$1,800 each, 2 at \$1,600 each; clerks-5 of class 3, 9 of class 2, 20 of class 1, 2 at \$1,000 each; in all, \$102,590.

Mr. MOSES submitted an amendment intended to be proposed by him to the sundry civil appropriation bill, which was ordered to lie on the table and be printed. as follows:

Add a new section, as follows:

"That the President of the Senate appoint three Members of the Senate; and the Speaker of the House three Members of the House."

The Senate, as in Committee of the Whole, resumed the consideration of the bill (H. R. 4075) to limit the immigration of aliens into the United States.

Mr. President, I offer the amendment which I send to the desk. Mr. HARRIS.

The VICE PRESIDENT. The amendment will be stated.

The Assistant Secretary. On page 9, line 3, it is proposed to amend by striking out "three" and inserting "one," so that it will read:

Sec. 2 (a). That the number of aliens of any nationality who may be admitted under the immigration laws to the United States in any fiscal year shall be limited to 1 per cent of the number of foreign-born persons of such nationality resident in the United States.

The question is on agreeing to the amendment The VICE PRESIDENT. offered by the Senator from Georgia to the amendment of the committee.

The amendment to the amendment was rejected.

The PRESIDING OFFICER. The question is, Shall the bill pass? Mr. REED. I ask for the yeas and nays on the passage of the bill.

Mr. HEFLIN. Let us have the yeas and nays.

The year and nays were ordered, and the reading clerk proceeded to call the roll. Mr. BROUSSARD (when his name was called). I am paired with the senior Senator from New Hampshire [Mr. Moses]. I am informed that if he were present he would vote as I intend to vote on the passage of the bill. I therefore feel at liberty to vote, and vote "yea."

Mr. CURTIS. I desire to announce that the Senator from Maryland [Mr. Weller, the senior Senator from New Hampshire [Mr. Moses], and the Senator from Delaware [Mr. Ball] would vote for the bill if present. They are

necessarily absent.

Broussard

Bursum

The result was announced—yeas 78, nays 1, as follows:

YEAS-78 Nelson

Stanfield

Stanley

Harreld Harris New NAYS-1

> Reed NOT VOTING-17

Trammell Kellogg Myers Newberry Ball Weller Keyes Borah

#### Bills Considered as in Committee of the Whole.

#### ACTIONS FOR PERSONAL INJURIES

The bill (S. 258) concerning actions on account of death or personal injuries in places under the exclusive jurisdiction of the United States was considered as in Committee of the Whole and was read, as follows:

Be it enacted, etc., That in the case of the death of any person by the neglect or wrongful act of another within a national park or other place, etc.

Mr. WALSH of Montana. I think there is a misprint in the bill. The word "wherein" should be "within," in line 11.

The amendment was agreed to.

The bill was reported to the Senate as amended, and the amendment was concurred in.

The bill was ordered to be engrossed for a third reading, read the third time, and passed.

#### ARMY APPROPRIATIONS

Mr. WADSWORTH. I again call up the Army appropriation bill, which was temporarily laid aside.

The Senate, as in Committee of the Whole, resumed the consideration of the bill (H. R. 5010) making appropriations for the support of the Army for the fiscal year ending June 30, 1922, and for other purposes, which had been reported from the Committee on Military Affairs with amendments.

Mr. WADSWORTH. I ask that the formal reading of the bill be dispensed

with and that the bill be read first for action on the committee amendments.

The VICE PRESIDENT. Without objection, it is so ordered.

#### EXECUTIVE SESSION

Mr. WADSWORTH. I move that the Senate proceed to the consideration of executive business.

The motion was agreed to; and the Senate proceeded to the consideration of executive business. After five minutes spent in executive session the doors were reopened.

#### RECESS

Mr. WADSWORTH. I move that the Senate take a recess until to-morrow at 12 o'clock.

The motion was agreed to; and (at 4 o'clock and 56 minutes p. m.) the Senate took a recess until to-morrow, Tuesday, June 7, 1921, at 12 o'clock meridian.

[If the executive session is an open one, the following usually precedes the "adjournment" heading:]

#### AGREEMENT BETWEEN UNITED STATES AND NORWAY 1

In executive session this day, the following agreement between the United States and Norway was ratified, and on motion of Mr. Kellogg the injunction of secrecy was removed therefrom:

To the Senate:

I transmit herewith, to receive the advice and consent of the Senate to its ratification, an agreement signed on June 30, 1921, between the United States and Norway, for the submission to arbitration of certain claims of Norwegian subjects against the United States arising out of requisitions by the United States Shipping Board Emergency Fleet Corporation.

WARREN G. HARDING.

THE WHITE HOUSE, July 1, 1921.

#### NOMINATIONS

Executive nominations received by the Senate April 14 (legislative day of April 13), 1921

[Under heading "Postmaster," omit the State subheading if only one nomination or confirmation is given. Under the heads "Nominations," "Confirmations," "Withdrawal," and "Rejection," the following scheme for subheads is to be followed:]

> First head..... \_8-point caps and small caps. With one subhead... {8-point caps and small caps. 8-point small caps. With two subheads - 8-point small caps.
> 8-point small caps.
> 8-point small caps.
> 8-point tails lower case.
> 8-point caps and small caps.
> 8-point small caps.
> 8-point small caps.
> 6-point small caps.

#### Ambassador Extraordinary and Plenipotentiary

Myron T. Herrick, of Ohio, to be ambassador extraordinary and plenipotentiary of the United States of America to France.

#### CONSUL OF CLASS 4

Charles L. Hoover, of Missouri, formerly a consul of class 3, to be a consul of class 4 of the United States of America.

#### APPOINTMENTS IN THE ARMY

GENERAL OFFICERS

To be major generals

Brig. Gen. Clarence Ransom Edwards from March 5, 1921. Brig. Gen. James William McAndrew from March 5, 1921.

Appointment in Officers' Reserve Corps

TO BE BRIGADIER GENERAL

Hugh S. Johnson, late brigadier general, United States Army, from April 11, 1921.

<sup>1</sup> This heading would be small caps if preceding an adjournment.

#### PROMOTIONS AND APPOINTMENTS IN THE NAVY

Capt. William A. Moffet to be Chief of the Bureau of Aeronautics in the Department of the Navy, with the rank of rear admiral, for the term of four years. The following-named lieutenants (junior grade) to be lieutenants in the Navy

Paul S. Goen.

James K. Davis.

James J. O'Connor, a citizen of Idaho, to be an assistant surgeon in the Navy, with the rank of lieutenant (junior grade), from the 13th day of July, 1921.

#### POSTMASTERS

Ellen M. Cumming to be postmaster at Fort Jennings, Ohio, in place of F. H. Kramer.

#### OKLAHOMA

Lida Steinke to be postmaster at Breckinridge, Okla., in place of D. L. Anvil.

#### CONFIRMATIONS

Executive nominations confirmed by the Senate April 14 (legislative day of April 13), 1921

Ambassador Extraordinary and Plenipotentiary

Myron T. Herrick to be ambassador extraordinary and plenipotentiary to France.

CONSUL OF CLASS 4 Charles L. Hoover to be a consul of class 4.

APPOINTMENTS IN THE ARMY

GENERAL OFFICERS

To be major generals

Brig. Gen. Clarence Ransom Edwards.

Brig. Gen. James William McAndrew.

APPOINTMENT IN OFFICERS' RESERVE CORPS

Hugh S. Johnson to be brigadier general.

PROMOTIONS AND APPOINTMENTS IN THE NAVY

Capt. William A. Moffett to be Chief of the Bureau of Aeronautics with the rank of rear admiral.

The following-named lieutenants (junior grade) to be lieutenants:

John Smith. Paul S. Goen.

James K. Davis.

Richard Arm.

James J. O'Connor to be an assistant surgeon with the rank of lieutenant (junior grade).

Postmasters

Ellen M. Cumming, Fort Jennings.

OKLAHOMA

Lida Steinke, Breckinridge.

#### WITHDRAWALS

Executive nominations withdrawn from the Senate December 20, 1921

Postmasters

ARKANSAS

Cary Johnson to be postmaster at Hot Springs, in the State of Arkansas. WASHINGTON

Thomas J. Atwood to be postmaster at Sultan, in the State of Washington.

#### REJECTION

Executive nomination rejected by the Senate November 22 (legislative day of November 16), 1921

RECORDER OF DEEDS FOR THE DISTRICT OF COLUMBIA Henry Lincoln Johnson to be recorder of deeds, District of Columbia,

### HOUSE OF REPRESENTATIVES

Monday, April 18, 1921

The house met at 12 o'clock noon.

The Chaplain, Rev. James Shera Montgomery, D. D., offered the following prayer:

THE JOURNAL

The Journal of the proceedings of Friday was read and approved.

### SWEARING IN OF MEMBERS

Mr. Sisson, of Mississippi, Mr. Rucker, of Missouri, and Mr. Raker, of California, appeared before the bar of the House and took the oath of office.

### MESSAGE FROM THE SENATE

A message from the Senate, by Mr. Craven, one of its clerks, announced that the Senate had passed bills of the following titles, in which the concurrence of the House of Representatives was requested:

S. 224. An act authorizing the Secretary of the Interior to purchase a tract of land with sufficient water right attached for the use and occupancy of the Temoak Band of homeless Indians, located at Ruby Valley, Nev.; and S. 2062. An act ratifying, confirming, and approving certain acts of the Legislature of Hawaii granting franchises for the manufacture, distribution, and supply of gas, electric light, and power, and the construction, maintenance, and operation of a street railway, and for other purposes.

[Observe that bills from the Senate to the House read "An act." If the copy should read "A bill," change to "An act," in conformity with this rule, and place number first.]
[Note also the following forms:]

### MESSAGE FROM THE SENATE

A message from the Senate, by Mr. Crockett, one of its clerks, announced that the Senate had passed with an amendment the bill (H. R. 3707) making appropriations for certain expenses incident to the first session of the Sixty-seventh Congress, and for other purposes, in which the concurrence of the House of Representatives was requested.

The message also announced that the Senate had passed joint resolution (S. J. Res. 20) making the sum of \$150,000 appropriated for the construction of a diversion dam on the Crow Indian Reservation, Mont., immediately available, in which the concurrence of the House of Representatives was requested.

The message also announced that the Senate had passed the following resolution:

#### Senate Resolution 94

Resolved. That the Senate has heard with profound sorrow the announcement of the death of Hon. WILLIAM E. MASON, late a Representative from the State of Illinois, etc.

### MESSAGE FROM THE PRESIDENT OF THE UNITED STATES

The committee informally rose; and the Speaker having resumed the chair, a message in writing from the President of the United States was presented by Mr. Latta, one of his secretaries, who also informed the House of Representatives that the President had approved and signed bills and joint resolution of the following titles:

On July 21, 1921:

H. R. 6573. An act to further reclassify postmasters and employees of the Postal Service and readjust their salaries and compensation on an equitable basis, and for other purposes; and

H. R. 5756. An act to amend an act entitled "An act to declare the purpose of the people of the United States as to the future political status of the people of

the Philippine Islands.

On July 25, 1921:
H. J. Res. 32. Joint resolution to change the name of the Grand River in Colorado and Utah to the Colorado River.

[Observe that bills coming from the President take the form of "An act." This rule must be followed invariably, even if the copy reads "A bill."]

### EDNA DUCE AND ETHEL MASON .

Mr. IRELAND. Mr. Speaker, I ask consideration of the privileged resolution which I send to the Clerk's desk.

The SPEAKER. The Clerk will report the resolution.

The Clerk read as follows:

House Resolution 127

Resolved, That the Clerk of the House of Representatives be, and he is hereby, authorized and directed to pay, out of the contingent fund of the House, to Edna Duce the sum of \$153.33 and to Ethel Mason the sum of \$153.33, being the amount received by them per month as clerks to the late Hon. William E. Mason at the time of his death, June 17, 1921.

[Note that center line is House Resolution 127, not "No." 127. Use "No." elsewhere when in copy.]

Mr. IRELAND. Mr. Speaker, this is the usual resolution for the employees of a deceased Member. I ask for the adoption of the resolution.

The question was taken, and the resolution was agreed to.

#### ENROLLED BILL SIGNED

Mr. RICKETTS, from the Committee on Enrolled Bills, reported that they had examined and found truly enrolled bill of the following title, when the Speaker

signed the same:

H. R. 5756. An act to amend an act entitled "An act to declare the purpose of the people of the United States as to the future political status of the people of the Philippine Islands, and to provide a more autonomous government for these islands," approved August 29, 1916, and to amend an act entitled "An act to establish a standard of value and to provide for a coinage system in the Philippine Islands," approved March 2, 1903.

#### LEAVE OF ABSENCE

By unanimous consent, leave of absence was granted as follows:

To Mr. Tague, on account of illness in family.

To Mr Knutson, for two weeks, on account of illness.

To Mr. Larsen of Georgia, indefinitely, on account of illness in family.

### THE PRIVATE CALENDAR

The SPEAKER. The gentleman from Pennsylvania asks unanimous consent that the bills on the Private Calendar be considered in the House as in Committee of the Whole. Is there objection? [After a pause.] The Chair hears none. The Clerk will report the first bill.

The Clerk read as follows:

A bill (H. R. 1362) for the relief of M. Fine & Sons

Be it enacted, etc., That the Secretary of the Treasury be, and he is hereby, authorized and directed to pay the sum of \$13,473 to M. Fine & Sons.

The SPEAKER. The gentleman from Pennsylvania offers an amendment, which the Clerk will report.

The Clerk read as follows:

Amendment by Mr. Edmonds: In line 4, after the word "pay," add a comma and the following words: "out of any money in the Treasury not otherwise appropriated."

The SPEAKER. The question is on agreeing to the amendment.

The amendment was agreed to.

The bill as amended was ordered to be engrossed and read a third time, was read the third time, and passed.

On motion of Mr. Edmonds, a motion to reconsider the vote by which the bill was passed was laid on [not upon] the table.

#### SENATE BILL REFERRED

Under clause 2 of Rule XXIV, Senate bill of the following title was taken from the Speaker's table and referred to its appropriate committee, as indicated below:

S. 1039. An act for the public protection of maternity and infancy and providing a method of cooperation between the Government of the United States and the several States; to the Committee on Interstate and Foreign Commerce.

### Committee of the Whole House on the State of the Union.

### EMERGENCY TARIFF

Mr. YOUNG. Mr. Speaker, I move that the House resolve itself into Committee of the Whole House on the state of the Union for the consideration of the bill (H. R. 2435) imposing temporary duties upon certain agricultural products, etc.

The SPEAKER. Is there objection? [After a pause.] The Chair hears none. The question is on the motion of the gentleman from North Dakota that the House resolve itself into the Committee of the Whole House on the state of the Union for the consideration of the bill H. R. 2435, the emergency tariff bill.

The motion was agreed to.

Accordingly the House resolved itself into the Committee of the Whole House on the state of the Union for the consideration of the bill H. R. 2435, with Mr. Campbell of Kansas in the chair.

The CHAIRMAN. The Clerk will report the bill.

The Clerk read the bill, as follows:

Be it enacted, etc .-

# EMERGENCY TARIFF

That on and after the day following the passage of this act, for the period of six months, there shall be levied, collected, and paid upon the following articles, when imported from any foreign country into the United States or into any of its possessions (except the Philippine Islands, the Virgin Islands, and the islands of Guam and Tutuila), the rates of duty which are prescribed by this section, namely:

Mr. MacGREGOR. Mr. Chairman, I offer an amendment, which I send to the Clerk's desk.

The CHAIRMAN. The gentleman from New York offers an amendment, which the Clerk will report.

The Clerk read as follows:

Amendment offered by Mr. MacGregor: Page 2, line 1, after the word "bushel," insert: "Provided, That wheat in transit upon the Great Lakes shall not be subject to the duty hereby imposed."

[Mr. HUDSPETH addressed the committee. His remarks will appear hereafter in the Appendix.]

Mr. YOUNG. Mr. Chairman, I move that the committee do now rise.

The motion was agreed to.

Accordingly the committee rose; and the Speaker having resumed the chair, Mr. Campbell of Kansas, Chairman of the Committee of the Whole House on the state of the Union, reported that that committee, having had under consideration the bill H. R. 2435, had come to no resolution thereon.

### Conference Report and Statement.

[Conference reports to be set in 8-point. Statement to be set in 8-point, except extracts, which should be set in 6-point leaded.

Use 8-point slug before and after conference report and statement.

Do not change the language or punctuation of amendments in conference reports. Typographical errors should be corrected, and caps, abbreviations, and figures should be used according to this STYLE MANUAL. Observe the form "Amendments numbered 1, 2, 3," etc., and when the amendment is to make an independent paragraph the phrase "And the Senate [or House] agree to the same" will be a paragraph by itself; otherwise it will be run in after the amendment with a semicolon. Examples of paragraph by itself, otherwise it will be run in after the amendment with a semicolon. Examples of each are given in the report following.

In the statement change "numbered," when in copy, to "No.," as "amendment No. 1," but do not supply "No." if omitted in copy; otherwise regular style will prevail.

Note particularly that in Senate copy of conference reports the form "Amendment numbered 1," etc., is generally stricken from the beginning of the paragraph by the clerks.

See pp. 68 and 70 for styles of conference report set as House report and as Senate document.]

|Eight-point slug here.|

#### CONFERENCE REPORT

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 4803) making appropriations for the naval service for the fiscal year ending June 30, 1922, and for other purposes, having met, after full and free conference have agreed to recommend and do recommend to their respective Houses as follows:

That the Senate recede from its amendments numbered 2, 3, 110, and 115. That the House recede from its disagreement to the amendments of the Senate

numbered 28, 29, 63, and 90, and agree to the same.

Amendment numbered 39: That the House recede from its disagreement to the amendment of the Senate numbered 39, and agree to the same with an amendment as follows: In line 2 of the matter inserted by said amendment, after the word "structures," insert the following: "costing not in excess of \$5,000

each"; and the Senate agree to the same.

Amendment numbered 40: That the House recede from its disagreement to the amendment of the Senate numbered 40, and agree to the same with an amendment as follows: Restore the matter stricken out by said amendment, amended to read as follows: ": Provided, That nothing herein shall be construed as interfering in any way with any existing contract or any work in progress on the date of the approval of this act: Provided further, That hereafter no money appropriated for ordnance," etc.; and the Senate agree to the same.

Amendment numbered 63: That the House recede from its disagreement to the amendment of the Senate numbered 63, and agree to the same with an amendment as follows: Restore the matter stricken out by said amendment, appended to read as follows:

amended to read as follows:

After line 6, page 2, insert the following paragraph:
"For continuation of the investigation of structural materials, such as stone, clays, cement, etc., including personal services in the District of Columbia and in the field, \$50,000: Provided, That as much of this sum as necessary shall be," etc. And the Senate agree to the same.

The committee of conference have not agreed upon the amendments of the

Senate numbered 1, 7, 8, 11, 113, and 114.

PATRICK H. KELLEY, BURTON L. FRENCH, WILL R. WOOD, JAMES F. BYRNES, W. B. OLIVER,

Managers on the part of the House. MILES POINDEXTER,

CLAUDE A. SWANSON, Managers on the part of the Senate.

[Eight-point slug here. Extracts in statement to be set in 6-point.]

The managers on the part of the House at the conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 4803) making appropriations for the naval service for the fiscal year ending June 30, 1922, and for other purposes, submit the following statement in explanation of the effect of the action agreed upon by the conference committee and submitted in the accompanying conference report:

On No. 26: Appropriates \$400,000 for maintenance of the naval training station, Great Lakes, Ill., as proposed by the House, instead of \$500,000, as proposed

by the Senate.

On Nos. 73 to 75, inclusive, relating to the Bureau of Engineering: Appropriates \$20,500,000, as proposed by the House, instead of \$28,000,000, as proposed by the Senate; strikes out the language inserted by the Senate with respect to a publication known as the Shipping Bulletin; and strikes out the appropriation of \$2,000,000, proposed by the Senate, for renewing engines of certain submarines.

On No. 114: Authorizing and requesting the President to invite the Governments of Great Britian and Japan to send representatives to a conference with

the view to reducing naval expenditures and building programs.

PATRICK H. KELLEY, BURTON L. FRENCH, WILL R. WOOD, JAMES F. BYRNES, W. B. OLIVER,

Managers on the part of the House.

[Eight-point slug after the statement.]

### Pension Bills.

#### PENSIONS

The SPEAKER pro tempore. Under the previous order of the House, private pension bills and bills relating to pension legislation are in order for consideration

to-day.

Mr. KNUTSON. Mr. Speaker, I move that the House resolve itself into the Committee of the Whole House for the consideration of the bill (H. R. 5214) granting pensions and increase of pensions to certain soldiers and sailors of the Regular Army and Navy, and certain soldiers and sailors of wars other than the Civil War, and to widows of such soldiers and sailors; and, pending that, I would like to ask if we can make some arrangement as to the time for general debate?

The motion of Mr. Knutson was agreed to.
Accordingly the House resolved itself into the Committee of the Whole
House, with Mr. Fess in the chair.

The Clerk read the title of the bill H. R. 5214.

The bill is as follows:

Be it enacted, etc., That the Secretary of the Interior be, and he is hereby, authorized and directed to place on the pension roll, subject to the provisions and limitations of the pension laws-

The name of Hattie Hjelmberg, widow of William Hjelmberg, late of the Fourth Company United States Coast Artillery Corps, war with Spain, and pay her a pension at the rate of \$12 per month.

The name of Julia M. Porter, widow of Clinton A. Porter, late of Company F, First Regiment New Hampshire Infantry, war with Spain, and pay her a pension at the rate of \$20 per month.

This bill is a substitute for the following bills referred to the Committee on Pensions:

H. R. 400. Hattie Hjelmberg.
H. R. 416. Julia M. Porter.
H. R. 1248. Florence Hall.
H. R. 1250. Emma M. H. Haas.
H. R. 424. Annie M. Sullivan.
H. R. 1358. Alice A. Warner.

Mr. FULLER. Mr. Speaker, I call up the bill (H. R. 6507) granting pensions and increase of pensions to certain soldiers and sailors of the Civil War and certain widows and dependent children of soldiers and sailors of said war, and I ask unanimous consent that this bill be considered in the House as in Committee of the Whole House.

The SPEAKER pro tempore. The Chair hears no objection, and the Clerk

will report the bill.

The Clerk read the bill, as follows:

Be it enacted, etc., That the Secretary of the Interior be, and he is hearby, authorized and directed to place on the pension roll, subject to the provisions and limitations of the pension laws—

The name of Mary M. Lytel, helpless and dependent daughter of Isaac Lytel, late of Company D, One hundred and eighteenth Regiment Ohio Volunteer Infantry, and pay her a pension at the rate of \$20 per month.

The name of Esther H. Drake, widow of George F. Drake, late of Company D, One hundred and first Regiment Ohio Volunteer Infantry, and pay her a pension at the rate of \$30 per month.

The foregoing bill is a substitute for the following House bills referred to said committee:

 H. R. 308. Mary M. Lytel.
 H. R. 1659. Eliza F. Platt.

 H. R. 309. Esther H. Drake.
 H. R. 1667. Elisha R. Kenyon.

 H. R. 401. Mary F. Zuill.
 H. R. 1710. Louisa Lee.

### Amendments.

[As figures are now used in bills to express sums of money, dates, paragraph numbers, etc., amendments involving such expressions must be set in figures, thus: Strike out "\$840" and insert "\$1,000," etc. For other enumerations in bill style see p. 48.

The next business on the Speaker's table was the bill (H. R. 4167) to enable national banking associations to extend their corporate existence, returned from the Senate with sundry amendments.

The SPEAKER. The Clerk will read the amendments.

The Clerk read the amendments, as follows:

First amendment: Page 2, line 20, after the word "law," insert "or unless hereafter modified or repealed."

Add to line 21 as follows:

"Provided, That soldiers and sailors who lost either an arm or a leg during the late war shall be exempt from paying any special tax as peddlers of tobacco, snuff, or cigars."

[Observe that amendments are quoted when preceded by 6-point introduction.]

Mr. MADDEN. I move the following amendments:

The amendments were read, as follows:

In line 3, after the words "condemned," insert "cast-iron cannon."

In line 5, strike out "to be used" and insert "for use and ornamentation."

Page 2, line 14, strike out "southern."

The reading of the bill was resumed.

The next amendment was, in line 25, after the word "book," to strike out "cases" and insert "rests"; in the same line, strike out "\$5,000" and insert "\$2,500," so as to make the clause read:

For purchase of ice, buckets, file holders, book rests, and clocks, \$8,600; \$2,500 of this sum to be expended for shelving and file holders in the Second Auditor's office.

The amendment was agreed to.

The Clerk read as follows:

Amend by striking out the words "from the date of her husband's death."

The amendment was agreed to, and the bill as amended was ordered engrossed and read a third time; and being engrossed, it was accordingly read the third time and passed.

### Adjournment, Recess, and Evening Session.

### ADJOURNMENT

Mr. MONDELL. Mr. Speaker, I move that the House do now adjourn. The motion was agreed to; accordingly (at 2 o'clock and 12 minutes p. m.) the House adjourned until to-morrow, Tuesday, April 19, 1921, at 12 o'clock noon.

#### RECESS

The SPEAKER. The hour for the recess has arrived. The Chair will state that should be absent this evening, the gentleman from Ohio, Mr. Foster, will act as Speaker pro tempore.

The hour of half past 4 o'clock having arrived, the House, in pursuance of its

order, took a recess until half past 7 o'clock this evening.

### EVENING SESSION

The recess having expired, the House reassembled at half past 7 o'clock p. m. and was called to order by Mr. Foster as Speaker pro tempore.

[Follow copy as to expressing time of adjournment, as 6 o'clock and 25 minutes p. m., or 6.25 p. m. If necessary, the small-cap heads "Recess" and "Adjournment" must be supplied in House and Senate copy.]

#### House Briefs.

[The briefs follow at end of day's proceedings. Heads (in capitals) and dashes to be used as shown

### EXECUTIVE COMMUNICATIONS, ETC.

Under clause 2 of Rule XXIV, executive communications were taken from the Speaker's table and referred as follows:

138. A letter from the Secretary of the Treasury, transmitting tentative draft of a bill to prohibit the interstate sale of certain articles contaminated with

anthrax; to the Committee on Interstate and Foreign Commerce.

139. A letter from the Secretary of the Treasury, transmitting request for consideration of certain estimates of appropriation required by the Coast Guard for claims arising from collision and contained in House Documents Nos. 897 and 583, Sixty-sixth Congress (H. Doc. No. 86); to the Committees on Appropriations and Claims and ordered to be printed.

[Note the insertion of "(H. Doc. No. —)" in cases where papers are ordered to be printed as a document. To be inserted only when "Ordered to be printed" appears in copy.]

[Use the following form if only one communication is submitted:]

194. Under clause 2 of Rule XXIV, a letter from the Secretary of the Treasury, transmitting a statement of the estimated cost of revised central heating, lighting, and power plant project, Washington, D. C. (H. Doc. No. 102), was taken from the Speaker's table, referred to the Committee on Public Buildings and Grounds, and ordered to be printed.

### REPORTS OF COMMITTEES ON PUBLIC BILLS AND RESOLUTIONS

Under clause 2 of Rule XIII,

Mr. MERRITT: Committee on Interstate and Foreign Commerce. H. R. A bill to regulate the retired pay of certain enlisted men in the Coast Guard; with an amendment (Rept. No. 573). Referred to the Committee of the Whole House on the state of the Union.

Mr. WEAVER; Committee on the Territories, H. R. 8690. A bill to add a certain tract of land on the island of Hawaii to the Hawaii National Park; without amendment (Rept. No. 574). Referred to the Committee of the Whole

House on the state of the Union.

Mr. FOSTER: Committee on the Judiciary. S. 2682. An act to amend the act entitled "An act to establish a code of law for the District of Columbia, approved March 3, 1901," and the acts amendatory thereof and supplementary thereto; without amendment (Rept. No. 575). Referred to the House Calendar.

[Use above form also when only one report is submitted.]

### REPORTS OF COMMITTEES ON PRIVATE BILLS AND RESOLUTIONS

Under clause 2 of Rule XIII,

Mr. JEFFERS of Alabama: Committee on the Public Lands. H. R. 7862. A bill authorizing the Secretary of the Interior to sell and patent certain lands to William S. N. Calhoun and Zaidee Boatner Calhoun, residents of Catahoula

Parish, La.; with an amendment (Rept. No. 570). Referred to the Committee of the Whole House.

Mr. JEFFERS of Alabama: Committee on the Public Lands. H. R. 8358. A bill for the relief of Israel Butts; without amendment (Rept. No. 578).

Referred to the Committee of the Whole House.

Mr. FROTHINGHAM: Committee on Military Affairs. H. R. 9047. A bill authorizing the Secretary of War to grant to the town of Winthrop, Mass., a perpetual right of way over approximately 755 square feet of the Fort Banks Military Reservation for the purpose of widening Revere Street; without amendment (Rept. No. 580). Referred to the Committee of the Whole House.

Mr. FULLER: Committee on Invalid Pensions. H. R. 10025. A bill grant-

ing pensions and increase of pensions to certain soldiers and sailors of the Civil War and certain widows and dependent children of soldiers and sailors of said war; without amendment (Rept. No. 581). Referred to the Committee of the

Whole House.

Mr. FULLER: Committee on Pensions. H.R. 10069. A bill for the relief of John Y. Smith, without amendment (Rept. No. 582). Referred to the Committee of the Whole House.

[Use above form also when only one report is submitted.]

### ADVERSE REPORTS

Under clause 2 of Rule XIII, Mr. KAHN: Committee on Military Affairs. House Resolution 63. lution directing the Secretary of War to furnish the House certain information (Rept. No. 32). Laid on the table.

Mr. KAHN: Committee on Military Affairs. House Resolution 67.

lution directing the Secretary of War to furnish certain information to the House of Representatives (Rept. No. 33). Laid on the table.

Mr. RAMSEYER: Committee on the Post Office and Post Roads. H. R. 6012. A bill for the adjudication and determination of the claims arising under joint resolution of July 14, 1870 (16 Stat. p. 670), authorizing the Postmaster General to continue to use in the Postal Service Marcus P. Norton's combined postmarking and stamp-canceling hand-stamp patents, and directing him to "determine upon a fair, just, and equitable compensation for the use of said invention," or arising otherwise (Rept. No. 36). Laid on the table.

Mr. FOCHT: Committee on the District of Columbia. H. R. 2265. A bill

to regulate marine insurance in the District of Columbia, and for other purposes

(Rept. No. 40). Laid on the table.
Mr. LONGWORTH: Committee on Claims. H. R. 11964. A bill for the relief of the P. J. Carlin Construction Co. (Rept. No. 1014). Laid on the table.

[Use above form also when only one report is submitted.]

### MOTIONS TO DISCHARGE COMMITTEES

Under clause 4 of Rule XXVII, motions to discharge committees were filed as follows:

[Omitted from the Record of April 28, 1921]

By Mr. HAYDEN: Motion to discharge the Committee on Interstate and Foreign Commerce from the further consideration of the bill (H. R. 263) to amend section 4 of the act to regulate commerce, approved February 4, 1887, as amended.

Also, motion to discharge the Committee on the Judiciary from the further consideration of the bill (H. R. 264) providing for an additional judge for the

district of Arizona.

[Submitted April 30, 1921]

By Mr. WALSH: Motion to discharge the Committee on Revision of the Laws from the further consideration of the bill (H. R. 12) to consolidate, codify, revise, and reenact the general and permanent laws of the United States in force March 4, 1919.

### CHANGE OF REFERENCE

Under clause 2 of Rule XXII, committees were discharged from the consideration of the following bills, which were referred as follows:

A bill (H. R. 6927) granting an increase of pension to Charles A. Swartz; Committee on Invalid Pensions discharged, and referred to the Committee on Pensions.

A bill (H. R. 7410) granting an increase of pension to James G. Fallansbee; Committee on Invalid Pensions discharged, and referred to the Committee on Pensions.

[Use the following form when only one change of reference is submitted:]

Under clause 2 of Rule XXII, the Committee on Invalid Pensions was discharged from the consideration of the bill (H. R. 7274) granting a pension to Peter F. Fleming, and the same was referred to the Committee or Pensions.

## PUBLIC BILLS AND RESOLUTIONS

Under clause 3 of Rule XXII, public bills and resolutions were introduced

and severally referred as follows:

By Mr. MONTOYA: A bill (H. R. 8007) to amend an act entitled "An act to provide for the adjudication and payment of claims arising from Indian depredations"; to the Committee on Indian Affairs.

Also, a bill (H. R. 8008) to ascertain and settle private land claims of persons not Indian within Pueblo Indian land, land grants, and reservations in the States of New Mexico and Arizona; to the Committee on Indian Affairs.

By Mr. REAVIS: Joint resolution (H. J. Res. 174) to provide for the payment of expenses of the Joint Committee on Reorganization of the Administrative Branch of the Government out of the contingent fund; to the Committee on Accounts.

[Use the following form when only one bill or resolution is submitted:]

Under clause 3 of Rule XXII,
Mr. PATTERSON of New Jersey introduced a bill (H. R. 7566) to increase
the cost of the public building at Woodbury, N. J., which was referred to the Committee on Public Buildings and Grounds.

### MEMORIALS

Under clause 3 of Rule XXII, memorials were presented and referred as follows:

[Use the following form when submitted by the Speaker:]

Memorial of Legislature of the State of Iowa, urging suitable farm legislation;

to the Committee on Agriculture.

By Mr. WOOD: Memorial of the Legislature of the State of Indiana, urging Congress to enact, etc.; to the Committee on the Library.

#### PRIVATE BILLS AND RESOLUTIONS

Under clause 1 of Rule XXII, private bills and resolutions were introduced and severally referred as follows:

By Mr. MORGAN: A bill (H. R. 7874) granting an increase of pension to

Margaret Smallwood; to the Committee on Invalid Pensions.

Also, a bill (H. R. 7875) granting an increase of pension to Hattie B. Search;

to the Committee on Invalid Pensions.

By Mr. ELLIOTT: A resolution (H. Res. 155) appointing George Keegan as successor to person named in House resolution adopted January 15, 1921; to the Committee on Accounts.

[Use the following form if only one bill or resolution is submitted:]

Under clause 1 of Rule XXII,

Mr. ANSORGE introduced a bill (H. R. 6322) authorizing the Secretary of War to donate to the Parents' Association of Public School No. 52, Broadway and Academy Streets, New York City, two German cannons or fieldpieces, which was referred to the Committee on Military Affairs.

### PETITIONS. ETC.

Under clause 1 of Rule XXII, petitions and papers were laid on the Clerk's desk and referred as follows:

[Use the following form when submitted by the Speaker:]

2395. Petition of M. G. Sperry and E. L. Seal, relating to the American

Legion; to the Committee on the Judiciary.
2396. By Mr. LETTS: Petition of citizens of Danville, Ill., protesting against legislation restricting the freedom of worship (H. R. 4388); to the Committee on the District of Columbia.

[Use the following form if only one petition, etc., is submitted:]

Under clause 1 of Rule XXII,

14. Mr. KELLEY of Michigan presented a petition of 33 members of the Women's Hospital Auxiliary, of Flint, Mich., favoring passage of the Sheppard-Towner bill, which was referred to the Committee on Education.

[Showing use of italic lines over petitions, etc.:]

[Omitted from the Record of August 10, 1921]

2349. By Mr. BRIGGS: House concurrent resolution 13 of the Texas Legislature, urging immediate official recognition by the United States of the Government of Mexico as administered by President Obregon; to the Committee on Foreign Affairs.

2350. By Mr. FENN: Petition of town officials and 644 other citizens of Manchester, Conn., in favor of an appropriation for a building for post-office.

purposes; to the Committee on Public Buildings and Grounds.

[Submitted August 11, 1921]

2360. By Mr. SNELL (by request): Cablegram from the Association De Hacendados y Colonos, of Cuba, urging larger concessions to Cuban sugar and

tobacco in the reciprocity treaty; to the Committee on Ways and Means.

2361. Also (by request), resolution of the St. Paul Council of the American Association for the Recognition of the Irish Republic, opposing the Penrose bill (S. 2135); to the Committee on Ways and Means.

[In petitions, if "et al." is used change it to "and others."]

53630°-28---8

## CONGRESSIONAL RECORD INDEX STYLE

### RULES AND EXAMPLES

Set in 6-point, Record measure, one lead before flush lines.

Cap lines flush, blue underscore; italic lines, 1 em indention, red underscore; committee lines, 2 ems indention; other matter indented 3 ems and overs 4 ems; but where a 3-em dash is used as a ditto, the overruns above and below dash will be 7 ems; where an italic side head is run into text, the overruns above and below will be 7 ems.

Spell months, even if in brackets or parentheses and followed by the day of

the month.

Abbreviate States after all geographic names throughout index.

Comma precedes folio figures.

Names of vessels in roman—U. S. S. Brooklyn.

Use roman for words in parentheses as (Omitted in Record), (Appendix), (deceased), (administrator), (vessel), (House), (Senate), (city), (State), etc. Record, referring to Congressional Record, cap and lower case.

In the semimonthly index, if copy shows figures in both black and red ink, print black-ink figures only, restoring those which have been stricken through, disregarding the red-ink changes.

Observe the following forms: (Omitted in Record), (Rept. 349), (S. Rept. 25), (H. Rept. 41), (S. Doc. 23), (H. Doc. 47), (H. J. Res. 26), (H. Con. Res. 5), (H. Res. 7), (S. Res. 7), (S. J. Res. 6), (S. Con. Res. 7).

[Public, No. 16.]

(See bill S. 546—Lodge bill.)

If the numbers of several bills are given, use this form: S. 24, 2486; H. R. 217, 2287, etc.; that is, do not repeat S. or H. R. with each number. Separate the groups by a semicolon.

In cap lines use small-cap "v." for versus.

### Style of Semimonthly Index.

[One 2-point lead before each flush line.] CURTIS, CHARLES (a Senator from Kansas). Appointed presiding officer, 4451.

Amendments offered by, to

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— petroleum, 4635.

Bills and joint resolutions introduced by

Aimes, Clement F. S.: to increase pension (see bill S. 2313), 4634. Dickinson, Sarah A.: to pension (see bill S. 2315), 4634. Trott, Mary: to pension (see bill S. 2314), 4634. Motions and resolutions offered by

Adjourn: to, 4583. Executive session: for, 4484, 4583, 4722, 4795

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Farm products: exportation of, 4506.
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National defence act amendment (S. Rept. 238), 4778.

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Reports by

Franchises for gas, electric light and power, and street railways in Hawaii (H. Rept. 284). 4543. Ratifying agreements with and authorizing issuance of land patents to certain persons in Hawaii (H. Rept. 286), 4543.

CONTESTED ELECTIONS IN HOUSE.

Bodenstab v. Berger: report of committee on case of (H. Rept. 1300), 2786, 2787.

COURTS OF THE UNITED STATES. See also SUPREME COURT OF THE UNITED STATES.

Bills to amend act to codify, revise, and amend the laws relating to the judiciary (see bills S. 2161, 2182)

New York: bill for appointment of two additional judges for southern district of (see bill S. 1288). bill for appointment of one additional judge for eastern district of (see bill H. R. 7397).

North Dakota: bill for appointment of an additional judge for district of (see bill S. 78).

DISTRICT OF COLUMBIA, repeal act creating the Public Utilities Commission of (see bill H. R. 7193).

Joint resolution to recrect statue of Abraham Lincoln in courthouse square (see H. J. Res. 127).

Bread prices: memorial of the Kalorama Citizens' Association relative to, 2678.

Public schools: bill to amend act to regulate salaries of teachers, school officers, and other employees

of (see bill S. 1976).

- bill to provide for compulsory school attendance of children (see bill S. 2040).

——memorandum on classroom needs of, 2328.

Wahlers Hill: bill making appropriation for improvement and repair of (see bill H. R. 9694).

EXECUTIVE DEPARTMENTS, consolidation or redistribution of the powers and duties relating to the Territory of Alaska (see bills S. 2203; H. R. 7683).

EXECUTIVE NOMINATIONS AND CONFIRMATIONS.

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Corps of Engineers: first lieutenant; nominated, 3940.

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—first lieutenant; nominated, 3940.
—second lieutenants; nominated, 3350; confirmed, 3550.

Corps of Engineers: first lieutenant; nominated, 3832. second lieutenants; nominated, 3350; confirmed, 3550.

Civilian appointments

Ascarate, Miss Nemecia, to be register of the land office at Las Cruces, N. Mex.; nominated, 3832. Ballantine, Joseph W., to be consul of class 5; nominated, 3349; confirmed, 3550.

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Arkansas: confirmed, 3941. California: confirmed, 3884.

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Bill to amend and repeal laws relative to election of (see bill S. 492).

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Joint resolution for amendment to Constitution giving Congress power to regulate primary elections for (see S. J. Res. 54).

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American oil prospectors in foreign countries: transmitting report concerning restrictions placed upon (S. Doc. 11), 1442.

Washington Monument: relative to repair of elevator in, 1569.

PUBLIC BUILDINGS.

Bill for relief of contractors for construction of (see bill H. R. 6321)

Remarks in House relative to prospects for consideration of a public buildings bill, 1217.

Albuquerque, N. Mex. (see bill H. R. 6202). Atoka, Okla. (see bill H. R. 6255). Central City, Ky. (see bill H. R. 5945).

SECRETARY OF THE TREASURY.

Communications from

American fleet in foreign waters: estimate of appropriation for purchase of a historical pictorial record of (H. Doc. 76), 1162.

WASHINGTON (City). See DISTRICT OF COLUMBIA.

WASHINGTON (State), petition of citizens urging action by Congress to prevent the present impending disaster in Armenia, 4451.

WOOL, amendment in Senate relative to tariff on, 1114, 1283, 1289.

Remarks in Senate relative to tariff on, 1205, 1283.

Statistics relative to production of, 1276

WILSON, MARY, AND OTHERS, pension (see bill H. R. 6441).

YEA-AND-NAY VOTES IN HOUSE.

Army appropriation bill (H. R. 5010): on amendment reducing appropriation for pay of the Army, 1234.

on amendment to grant honorable discharges to enlisted men upon their own application.

[Contract titles of bills and resolutions if run in, omitting the words "Bill for" and "Resolution to,"

A. A. RAVEN (steamship), relief of owners (see bill H. R. 6408).

ABANDONED PROPERTY. See CAPTURED AND ABANDONED PROPERTY.

ALASKA, increase the percentage of national forest receipts to be paid to (see bill H. R. 5950).

Bill to create a fish commission in (see bill H. R. 5951).

ARCHAMBAULT, GEORGE, increase pension (see bill H. R. 6488).

ARMY, amend act to increase temporarily the Military Establishment of the United States (see bill H. R. 6037).

Air Service: article by H. L. Scaife concerning extravagance and waste in, 1332.

——letter of Secretary of War relative to aircraft production, 1596.

CHINESE IMMIGRATION, correspondence concerning certain Chinese refugees from Mexico, 5450.

Joint resolution to allow Chinese to register under certain provisions and conditions (see S. J. Res. 33).

CIVILIAN PERSONNEL. See EMPLOYEES OF THE UNITED STATES.

CLAIMS. See also COURT OF CLAIMS.

Amendments in Senate making appropriations for adjudicated and allowed, 5756.

LEAVES OF ABSENCE IN HOUSE.

Buchanan, 1372. Clouse, 1471. Driver, 1589.

MARYLAND (dredge), relief of owners (see bill H. R. 1942).

MEXICO, article written by President Obregon relative to taxation in, 5988.

Remarks in Senate relative to importation of oil from, 5981. Resolution to investigate importation of oil from (see S. Res. 138).

Chief warrant officers: bill to amend act relative to pay of retired (see bill H. R. 8361).

Pay of: committee appointed in House on readjustment of, 5584.

VETERANS' BUREAU, changing the name to be the "United States Veterans' Bureau" (see S. J. Res. 103).

WEEKS v. UNITED STATES, decision of the Supreme Court of the United States in case of, 5951.

[Make paragraphs of matter immediately following flush heads if followed by a subhead which reads back to the flush line. (See first entry under "President of the United States," p. 107.) Observe that public bills, resolutions, amendments, reports, letters, communications, petitions, and bills relating to corporations, societies, vessels, or like subjects are treated the same as private bills.]

### History of Bills in Semimonthly Index.

S. 252—To amend an act approved February 22, 1889, entitled "An act to provide for the division of Dakota into two States and to enable the people of North Dakota, South Dakota, Montana, and Washington to form constitutions and State governments, and to be admitted into the Union on an equal footing with the original States, and to make donations of public lands to such States."

Mr. Walsh of Montana; Committee on Public Lands, 70.

Reported with amendments (S. Rept. 93), 2120.
Debated, amended, and passed Senate, 2428.
Referred to House Committee on the Public Lands, 2520
Reported back (H. Rept. 182), 2761.

Debated, 4840.

Passed House, 4841.

Examined and signed, 5181, 5186. Presented to the President, 5207.

H. R. 6877—To permit a compact or agreement between the States of Arizona, California, Colorado, Nevada, New Mexico, Utah, and Wyoming respecting the disposition and apportionment of the waters of the Colorado River, and for other purposes.
 Mr. Mondell; Committee on the Judiciary, 2168.
 Reported with amendment (H. Rept. 191), 2842.

Debated, 2880. Passed House, 2885

Referred to Senate Committee on Irrigation and Reclamation, 2927.

Committee on Irrigation and Reclamation discharged, 5002.

Passed Senate, 5002. Examined and signed, 5288, 5307. Presented to the President, 5400. Approved [Public, No 12], 1234.

[In history of bills use lower case in Members' names; in titles of bills follow document style as to the use of figures and abbreviations; "etc..," not "and so forth." [In permanent Record history of bills actions run in with—. Indentions and overs .]

### SENATE AND HOUSE JOURNAL STYLE

### GENERAL RULES

The Journals are set in 8-point (except votes, which are 6-point if appearing in columns), solid, Record measure, and as a rule Record style prevails.

Abbreviate States as provided on page 29, except in amendments, which must

be set in bill style.

In amendments matter stricken out must be set in roman, quoted; and matter inserted must be set in italic, bill style. Omit comma between name of Senator or Representative and State in duplicate

names, thus: Mr. Walsh of Massachusetts.
Note use of semicolon in "Papers referred."

Use one lead only on each side of small-cap heads.
Use 6-point cap line for center heads showing time of meeting after recess taken in a day's proceedings.
Omit "(H. Doc. No. 17, etc.)," if appearing in Senate copy in connection with

any matter which has been ordered printed as an executive document.

Note instructions on page 118 regarding "run-downs" in setting votes in Senate and House Journals.

For abbreviations of bills, resolutions, etc., see page 28.

#### SENATE

[Observe the punctuation and paragraphing]

## TUESDAY, JULY 5, 1921

QUESTION OF QUORUM

Mr. Lodge raised a question as to the presence of a quorum;

Whereupon The Vice President directed the roll to be called;

Fifty-seven Senators answered to their names.

A quorum being present,

### PETITIONS

Mr. Curtis presented a petition of citizens of Leavenworth, Kans., praying an investigation into the recent race riots in Tulsa, Okla.; which was referred to the Committee on the Judiciary.

### MESSAGE FROM THE HOUSE

A message from the House of Representatives, by Mr. Overhue, one of its clerks:

Mr. President: The House of Representatives has passed the following bill

and joint resolution, in which it requests the concurrence of the Senate:

H. R. 7158. An act to amend the Army appropriation act, approved July 11, 1919, so as to release appropriations for the completion of the acquisition of real estate in certain cases and making additional appropriations therefor; and

H. J. Res. 138. Joint resolution to repeal so much of the act of Congress approved February 28, 1920, as provides for the sale of Camp Eustis, Va.

The Speaker of the House of Representatives having signed two enrolled bills, S. 1881 and H. R. 5622, I am directed to bring the same to the Senate for the signature of its President.

### INTRODUCTION OF BILLS

Bills were introduced, read the first and second times by unanimous consent, and referred as follows:

By Mr. Cummins:

A bill (S. 2203) to provide for the consolidation or redistribution of the powers and duties of the several executive departments of the Government of the United

States relating to the Territory of Alaska, and for other purposes; to the Committee on Territories and Insular Possessions.

By Mr. Ball:

A bill (S. 2204) for the relief of Christian Christensen; to the Committee on Claims.

### PRESIDENTIAL APPROVALS

A message from the President of the United States, by Mr. Latta, his secretary: Mr. President: The President of the United States approved and signed the following acts:

On August 18, 1921:

S. 1934. An act granting the consent of Congress to the Huntington & Ohio Bridge Co. to construct, maintain, and operate a highway and street railway bridge across the Ohio River, between the city of Huntington, W. Va., and a point opposite in the State of Ohio.

On August 22, 1921:

S. 1794. An act to authorize the Secretary of War to release the Kansas City & Memphis Railroad & Bridge Co. from reconstructing its highway and approaches across its bridge at Memphis, Tenn.

Ordered, That the Secretary notify the House of Representatives thereof.

#### PROPOSED SUMMER RECESS

The Senate resumed the consideration of the concurrent resolution (S. Con. Res. 6) providing for an adjournment of the Senate from July 7 to July 28, 1921.

It was determined in the negative,  $\begin{cases} Yeas \\ Nays \end{cases}$ 

On motion by Mr. Norris,

The year and nays being desired by one-fifth of the Senators present,

Those who voted in the affirmative are-

Messrs. Ball, Brandegee, Cameron, Cummins, Curtis, Dillingham, and Fernald.

Those who voted in the negative are—Messrs. Ashurst, Borah, Broussard, Capper, Caraway, Gooding, and Hale. So the resolution was not agreed to.

### ADJUSTED COMPENSATION FOR VETERANS OF WORLD WAR

On motion by Mr. Underwood,

The Senate resumed, as in Committee of the Whole, the consideration of the unfinished business, viz, the bill (S. 1039) for the public protection of maternity and infancy and providing a method of cooperation between the Government of the United States and the several States.

Mr. Underwood raised a question as to the presence of a quorum;

Whereupon

The Vice President directed the roll to be called;

When

Forty Senators answered to their names.

The number of Senators present not constituting a quorum,

The Vice President directed the names of the absentees to be called:

When

Seven Senators answered to their names.

A quorum not being present,
On motion by Mr. McCumber,
Ordered, That the Sergeant at Arms be directed to request the attendance of
the absent Senators.

Pending the execution of the order, a quorum having appeared,

#### PAPERS REFERRED

Papers in the cases hereinafter mentioned, to accompany bills introduced, were

taken from the files and referred, under the rule, as follows:
William H. Van Name; John B. Hamblin; Hannah Vandenburg; Mary C. F. Warren; David Granger; and James Grogan; to the Committee on Pensions.

### ENROLLED BILLS SIGNED

Mr. Sutherland, from the Committee on Enrolled Bills, reported that they had

examined and found duly enrolled the following bills:

S. 1881. An act to amend an act entitled "An act to provide a government for the Territory of Hawaii," approved April 30, 1900, as amended, to establish an Hawaiian homes commission, granting certain powers to the Board of Harbor Commissioners of the Territory of Hawaii, and for other purposes; and

H. R. 5622. An act providing for the appraisal and sale of the Vashon Island military reservation in the State of Washington, and for other purposes.

Whereupon

The Vice President signed the same, and they were delivered to the committee to be presented to the President of the United States.

### HOUSE BILL AND JOINT RESOLUTION REFERRED

The bill H. R. 7158 and the joint resolution H. J. Res. 138, this day received from the House of Representatives for concurrence, were read the first and second times by unamimous consent, and referred to the Committee on Military Affairs.

#### REPORTS OF COMMITTEES

Mr. Walsh of Montana, from the Committee on Naval Affairs, to whom were referred the following bills, reported them without amendment and submitted reports thereon, as follows:

S. 1733. A bill authorizing the Secretary of the Navy, in his discretion, to deliver to the president of the Milwaukee, Press Club, of Milwaukee, Wis., the

bell of the wrecked cruiser Milwaukee (Rept. No. 198); and

S. 1824. A bill to provide for the relief of certain officers of the Naval Reserve Force, and for other purposes (Rept. No. 199).

#### PETITIONS AND MEMORIALS

Petitions, memorials, etc., were presented and referred as follows:

By Mr. Capper: A resolution of Coffeyville Post, No. 20, American Legion, of Coffeyville, Kans., praying the enactment of legislation providing adequate relief for disabled ex-service men; to the Committee on Finance.

By Mr. Harris: A petition of L. G. Council, of Americus, Ga., favoring the abolishment of the New York Cotton Exchange; to the Committee on Agriculture

and Forestry.

#### RECESS

On motion by Mr. Curtis, at 5 o'clock and 12 minutes p. m., The Senate took a recess until 12 o'clock m. to-morrow.

AT 12 O'CLOCK M. (CALENDAR DAY, THURSDAY, JULY 28, 1921)

#### EXECUTIVE SESSION

On motion by Mr. Lodge,

The Senate proceeded to the consideration of executive business; and After the consideration of executive business the doors were reopened; When,

On motion by Mr. Lodge, at 5 o'clock and 36 minutes p. m.,

The Senate adjourned.

### HOUSE

[Observe the punctuation and paragraphing, and that date lines are set in case 2 caps, centered.] [Follow Record style in the treatment of names of Members of Congress.]

### TUESDAY, JULY 12, 1921

The House was called to order by the Speaker.

The journal of the proceedings of yesterday was read and approved.

Executive communications, pursuant to clause 2, Rule XXIV, were referred as follows:

A letter from the Secretary of the Treasury, transmitting deficiency estimate of appropriation, in the sum of \$5,594.21, required by the Department of Labor for "Salaries and expenses of the International Conference of Labor, 1920" (S. Des. No. 17); to the Committee on Appropriations and ordered to be printed.

Doc. No. 17); to the Committee on Appropriations and ordered to be printed. A letter from the Secretary of the Treasury, transmitting supplemental estimate of appropriation required by the Bureau of Fisheries for reconstruction of the fish hatchery at Baker Lake, Wash., recently damaged by fire (S. Doc. No. 17); to the Committee on Appropriations and ordered to be printed.

[Use the following form if only one executive communication is transmitted:]

A letter from the Secretary of War, transmitting, with a letter from the Chief of Engineers, report on preliminary examination of Quinby Creek, Va., was taken from the Speaker's table and referred to the Committee on Rivers and Harbors.

#### PRESIDENT'S MESSAGE READ

The SPEAKER laid before the House the message in writing from the President, which was read, as follows:

To the Senate and House of Representatives:

In compliance with the requirements of section 20 of the act of Congress entitled "An act to create a legislative assembly in the Territory of Alaska, to confer legislative power thereon, and for other purposes," approved August 24, 1912, I transmit herewith a copy of the session laws, resolutions, and memorials passed at the fifth regular session of the Territorial Legislature of Alaska, convened at Juneau, the capital, on the 7th day of March, 1921, and adjourned sine die the 5th day of May, 1921.

WARREN G. HARDING.

THE WHITE HOUSE, July 19, 1921.

The message, together with the accompanying papers, was referred to the Committee on the Territories.

#### BILLS PRESENTED TO THE PRESIDENT

Mr. RICKETTS, from the Committee on Enrolled Bills, reported that that committee did on July 11, 1921, present to the President for his approval a bill and a joint resolution of the House of the following titles:

H. R. 4803. An act making appropriations for the naval service for the fiscal year ending June 30, 1922, and for other purposes; and H. J. Res. 173. Joint resolution ratifying and confirming from and including July 1, 1921, obligations incurred pursuant to the terms of certain appropriations for the fiscal year 1922.

#### MESSAGE FROM THE PRESIDENT

A message in writing from the President was communicated to the House by Mr. Latta, one of his secretaries, who also announced that the President did, on the following dates, approve and sign bills and a joint resolution of the House of the following titles:

### HOUSE BILLS APPROVED

On July 12, 1921:

H. R. 4803. An act making appropriations for the naval service for the fiscal

year ending June 30, 1922, and for other purposes.

H. R. 5222. An act to provide for the retention by the Government of the property in Seward, Alaska, known as the Alaska Northern Railway office building, and its use for court purposes.

On July 11, 1921:

H. J. Res. 173. Joint resolution ratifying and confirming from and including July 1, 1921, obligations incurred pursuant to the terms of certain appropriations for the fiscal year 1922.

#### MESSAGE FROM THE SENATE

A message from the Senate by Mr. Craven, one of its secretaries, announced that the Senate had passed a bill and Senate joint and concurrent resolutions of the following titles, in which the concurrence of the House of Representatives was requested:

S. 1960. An act providing for an additional judge for the northern district of

California;

S. J. Res. 85. Joint resolution to provide for the remission of further payments of the annual installments of the Chinese indemnity; and

S. Con. Res. 7—

Resolved by the Senate (the House of Representatives concurring), That the bill (H. R. 7456) to provide revenue, to regulate commerce with foreign countries, to encourage the industries of the United States, and for other purposes, as it passed the House, be printed as a Senate document, with an index, and the table of which 4 000 additional consists he registed as a Senate document, with an index, and that 15,000 additional copies be printed, of which 4,000 shall be printed for the use of the Senate, 9,000 for the House, to be distributed through the folding room, 1,000 for the Committee on Finance of the Senate, and 1,000 for the Committee on Ways and Means of the House.

The message also announced that the Senate had passed a bill of the following title, in which the concurrence of the House of Representatives was requested:

S. 916. An act limiting the creation or extension of forest reserves in New Mexico and Arizona.

#### PRIVATE CALENDAR

The House proceeded, in accordance with the the special order agreed to on yesterday, to take up bills on the Private Calendar to which there should be no objection.

On motion of Mr. Edmonds, by unanimous consent, said bills were consid-

ered in the House as in the Committee of the Whole House.

#### HUBERT REYNOLDS

The bill (H. R. 2003) for the relief of Hubert Reynolds was read. Objection was made to the consideration of the bill.

#### SENATE BILL REFERRED

A bill of the Senate of the following title was taken from the Speaker's table

and under the rule referred as follows:

S. 1039. An act for the public protection of maternity and infancy, and providing a method of cooperation between the Government of the United States and the several States; to the Committee on Interstate and Foreign Commerce.

### AFTER THE RECESS-8 O'CLOCK P. M.

### ENROLLED BILLS SIGNED

Mr. RICKETTS, from the Committee on Enrolled Bills, reported that that committee had examined and found truly enrolled bills and a joint resolution of the House of the following titles, which were thereupon signed by the Speaker pro tempore:

H. R. 2421. An act granting certain public lands to the city of Phoenix, Ariz.,

for municipal purposes;

H. R. 6814. An act to authorize the construction of a dam across Wabash River at Huntington, Ind.; and H. J. Res. 32. Joint resolution to change the name of the of the Grand River

in Colorado and Utah to the Colorado River.

#### RULE TO CONSIDER NAVAL AND INDIAN BILLS

Mr. CAMPBELL of Kansas, by direction of the Committee on Rules, to which was referred the resolution (H. Res. 159)—

Resolved, That immediately upon the adoption of this resolution it shall be in order to move that the House resolve itself into the Committee of the Whole House on the state of the Union for the consideration of the following bill: H. R. 7864, a bill providing for sundry matters, etc.—

under clause 56, Rule XI, reported said resolution (Rept. No. 287).

### RATIFYING NAVAL APPROPRIATIONS

Mr. KELLEY of Michigan introduced the following joint resolution (H. J. Res. 173):

Joint resolution ratifying and confirming from and including July 1, 1921, obligations incurred pursuant to the terms of certain appropriations for the fiscal

Resolved, That appropriations for the service of the fiscal year 1922 contained in the act entitled "An act making appropriations for the naval service for the fiscal year ending June 30, 1922, and for other purposes," are hereby made available.

Which, by unanimous consent, was considered, read twice, ordered to be engrossed and read a third time, was read the third time by title, and passed.

A motion by Mr. Kelley of Michigan to reconsider the vote whereby the joint resolution was passed was, on his motion and by unanimous consent, laid on the table.

Ordered, That the Clerk request the concurrence of the Senate in said joint

resolution.

#### LEAVE OF ABSENCE

By unanimous consent, leave of absence was granted—

To Mr. Kennedy, for five days; and

To Mr. Keller, for 10 days,

#### CONTESTED-ELECTION CASE-BOGY v. HAWES

Mr. DALLINGER, by direction of the Committee on Elections No. 1, to which was referred the contested-election case of Bernard P. Bogy v. Harry B. Hawes from the eleventh congressional district of the State of Missouri, under clause 56, Rule XI, submitted a report thereon (Rept. No. 281).

The report was ordered to be printed and, together with the accompanying

resolution, was referred to the House Calendar.

### CONFERENCE REPORT-VETERANS' BUREAU

Mr. SWEET called up the following conference report:

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 6611) to establish in the Treasury Department a veteran's bureau and to improve the facilities and service of such bureau, and further to amend and modify the war risk insurance act, having met, after full and free conference have agreed to recommend and do recommend to their respective Houses as follows:

That the Senate recede from its amendments numbered 13, 14, 15, 16, 18,

22, 23, 26, 28, 38, 46, 53, 54, 56, 57, 59, 61, and 62.

That the House recede from its disagreement to the amendments of the Senate numbered 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 20, 21, 24, 25, 27, 29, 30, 31, 32, 34, 35, 36, 39, 40, 41, 42, 43, 44, 45, 47, 48, 49, 50, 51, 52, 58, 60, 63, 64, 65, 66, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, and 82, and agree to the same.

Amendment numbered 17: That the House recede from its disagreement to the

amendment of the Senate numbered 17, and agree to the same with an amendment as follows: In lieu of the matter stricken out by said amendment insert

a colon and the following:

Provided, That all commissioned personnel detailed or hereafter detailed from the United States Public Health Service to the veterans' bureau shall hold the same rank and grade, shall receive the same pay and allowances, and shall be subject to the same rules for relative rank and promotion as now or hereafter may be provided by law for commissioned personnel of the same rank or grade or performing the same or similar duties in the United States Public Health Service.

And the Senate agree to the same.

SAMUEL E. WINSLOW, JAMES S. PARKER, BURTON E. SWEET, ALBEN W. BARKLEY, SAM RAYBURN, Managers on the part of the House. REED SMOOT, WILLIAM M. CALDER, DAVID I. WALSH, Managers on the part of the Senate.

[Note also the following three examples:]

Page 27, after line 12, insert:

The Secretary of the Navy is authorized to acquire one thousand acres, more or less, at or near Camp Kearney, California, for a site for a lighter-than-air aviation station and to pay for the same an average price of not exceeding \$100 per acre out of any funds appropriated for aviation purposes.

Mr. SWING moved that the House recede from its disagreement to said

Senate amendment and concur therein.

The question being taken, on a division there appeared—yeas 7, nays 47. So the motion to recede and concur was not agreed to.

Mr. DAVIS of Minnesota moved that the House recede from its disagreement to Senate amendments Nos. 91 to 122, inclusive, and concur therein, which motion was agreed to, viz:

Page 45, line 4, amendment No. 91, strike out "\$600" and insert \$720. 92. Strike out "\$25,300" and insert \$27,100.

93. Line 9, strike out "\$600" and insert \$720.

Amendment numbered 53: That the House recede from its disagreement to the amendment of the Senate numbered 53, and agree to the same with an

amendment as follows: In lieu of the matter inserted by said amendment insert the following:

Section of surety bonds: Clerks—one of class three, one of class two, two of class one; one, \$1,000; assistant messenger; in all, \$7,120.

And the Senate agree to the same.

### CALL OF THE HOUSE

Mr. GARRETT of Tennessee made the point of order that a quorum was not

A quorum not being present,

On motion of Mr. Campbell of Kansas, a call of the House was ordered.

The doors were closed.

The roll was called,

When the following-named Members failed to answer-

[Roll No. 8] Funk

Anderson Layton Rouse Anthony Gahn Lazaro Rucker Gallivan Lee, Ga. Ryan

Thereupon the Speaker announced that 226 Members had answered to their names, a quorum. On motion of Mr. Mondell, further proceedings under the call were dispensed

with.

The doors were reopened.

YEA-AND-NAY VOTE

The question being put, Will the House agree to the resolution?

It was decided in the negative,  $\begin{cases} Yeas - 23 \\ Nays - 165 \end{cases}$ 

The year and nays being demanded and ordered by one-fifth of the Members present, [Roll No. 9]

Those voting in the affirmative—

Almon Smithwick Winslow

Those voting in the negative-

Benham Carter Dyer Elston

So the resolution was not agreed to.

AUTOMATIC ROLL CALL

The question being put,

Will the House pass the joint resolution? On a division there appeared—yeas 102, nays 47.

Whereupon Mr. Walsh made objection that a quorum was not present and not voting.

A quorum not being present,

The roll was called under clause 4, Rule XV, (Yeas\_\_\_\_\_\_177 When there appeared, { Nays \_\_\_\_\_\_

Answering present\_\_\_\_\_\_ [Roll No. 10]

Those voting in the affirmative—

Funk Anderson Layton Rouse

Those voting in the negative— Arentz Gallivan Lee, Ga. Ryan

Answering present—

Herrick Smithwick So the joint resolution was passed.

The bill, as amended, was ordered to a third reading, etc.

Whereupon, on motion of Mr. Volstead, the House resolved itself into the Committee of the Whole House on the state of the Union for the consideration of the amendments of the Senate to the bill (H. R. 7294) supplemental to the national prohibition act; and after some time spent therein,

The SPEAKER resumed the chair,

When Mr. Longworth, Chairman, reported that the Committee, having had under consideration the amendments of the Senate to the bill (H. R. 7294) supplemental to the national prohibition act, had directed him to report that the Committee recommended that certain Senate amendments be concurred in, that certain other Senate amendments be concurred in with amendments, and certain other Senate amendments be disagreed to.

Mr. COCKRAN, stating that he rose to a question of privilege of the House, submitted a resolution.

The resolution was read as follows:

Whereas the Constitution of the United States, which empowers the President

to address recommendations respecting, etc.: Now, therefore, be it Resolved, That such exclusion of this House from the right conferred upon it by the Constitution to share in all communications which the President may address to Congress respecting, etc.

Mr. ANDERSON demanded a separate vote on the following motion:

Concur in Senate amendment No. 15-

Provided further, That no vinous liquor shall be imported into the United States unless it is made to appear to the commissioner that vinous liquor for such nonbeverage use produced in the United States is not sufficient to meet such nonbeverage needs-

with the following amendment: In lieu of the matter proposed in said Senate amendment insert:

Provided, That no vinous liquor shall be imported into the United States unless it is made to appear to the commissioner, etc.

#### ADJOURNMENT UNTIL MONDAY

On motion of Mr. Mondell, by unanimous consent,

Ordered, That when the House adjourns to-day, it adjourn to meet on Monday next.

And then,

#### ADJOURNMENT

On motion of Mr. Mondell, at 5 o'clock and 58 minutes p. m., the House adjourned.

### REPORTS OF COMMITTEES ON PUBLIC BILLS AND RESOLUTIONS

Under clause 2 of Rule XIII,
Mr. SINNOTT: Committee on the Public Lands. H. R. 9633. A bill to
extend the provisions of section 2305, Revised Statutes, and of the act of September 29, 1919, to those discharged from the military or naval service of the United States and subsequently awarded compensation or treated for wounds received or disability incurred in line of duty; without amendment (Rept. No. 577). Referred to the Committee of the Whole House on the state of the Union.

Mr. BURTNESS: Committee on the Public Lands. S. 2468. An act providing for the sale and disposal of public lands within the area heretofore surveyed as Tenderfoot Lake, State of Wisconsin; without amendment (Rept. No. 579). Referred to the Committee of the Whole House on the state of the Union.

Mr. JONES of Pennsylvania: Committee on Interstate and Foreign Commerce. H. R. 9931. A bill to extend the time for completing the construction of a bridge across the Delaware River; without amendment (Rept. No. 571). Referred to the House Calendar.

Mr. BARBOUR: Committee on the Public Lands. H. R. 7452. A bill to add certain lands to the Sequoia National Park, Calif., and to change the name of said park to the Roosevelt-Sequoia National Park; with amendments (Rept. No. 583). Referred to the Committee of the Whole House on the state of the Union.

[Use above form also when only one report is submitted.]

## REPORTS OF COMMITTEES ON PRIVATE BILLS AND RESOLUTIONS

Under clause 2 of Rule XIII, Mr. JEFFERS of Alabama: Committee on the Public Lands. H. R. 7862. A bill authorizing the Secretary of the Interior to sell and patent certain lands to William S. N. Calhoun and Zaidee Boatner Calhoun, residents of Catahoula Parish, La.; with an amendment (Rept. No. 570). Referred to the Committee of the Whole House.

Mr. JEFFERS of Alabama: Committee on the Public Lands. H. R. 7869. A bill authorizing the Secretary of the Interior to transfer title to certain public lands in the State of Idaho; without amendment (Rept. No. 572). Referred to the Committee of the Whole House.

[Use above form also when only one report is submitted.]

#### ADVERSE REPORT

Under clause 2 of rule XIII,

Mr. KAHN: Committee on Military Affairs. House Resolution 67. A resolution directing the Secretary of War to furnish certain information to the House of Representatives (Rept. No. 33). Laid on the table.

Mr. LONGWORTH: Committee on claims. H. R. 11964. A bill for the relief of the P. J. Carlin Construction Co. (Rept. No. 1014). Laid on the table.

[Use the above form also when only one report is submitted.]

#### CHANGE OF REFERENCE

Under clause 2 of Rule XXII, committees were discharged from the consideration of the following bills, which were referred as follows:

A bill (H. R. 6442) granting a pension to Martha A. Curtis; Committee on Pensions discharged, and referred to the Committee on Invalid Pensions.

A bill (H. R. 11111) granting a pension to Annie Elizabeth Clark; Committee

on Pensions discharged, and referred to the Committee on Invalid Pensions.

[Use the following form if only one change of reference is made:]

Under clause 2 of Rule XXII, the Committee on Pensions was discharged from the consideration of the bill (H. R. 7557) granting a pension to Fannie Knowles, and the same was referred to the Committee on Invalid Pensions.

#### PUBLIC BILLS, RESOLUTIONS, AND MEMORIALS

Under clause 3 of Rule XXII, bills, resolutions, and memorials were introduced

and severally referred as follows:

By Mr. McFADDEN: A bill (H. R. 7683) to provide for the consideration or redistribution of the powers and duties of the several executive departments of the Government of the United States relating to the Territory of Alaska, and for other purposes; to the Committee on the Territories.

By Mr. MILLS: Joint resolution (H. J. Res. 193) authorizing the erection on public grounds in the city of Washington of a memorial to Jeanne d'Arc; to the

Committee on the Library.

By Mr. OSBORNE: Memorial of the city council of the city of Santa Monica, Calif., pertaining to the Federal Government pledging the support of the city of Santa Monica in the execution of any plan of defense which may be inaugurated by the Federal Government within the legal limits of the city of Santa Monica; to the Committee on Naval Affairs.

### PRIVATE BILLS AND RESOLUTIONS

Under clause 1 of Rule XXII, private bills and resolutions were introduced and severally referred as follows: By Mr. DEMPSEY: A bill (H. R. 8047) for the relief of Emons Johnson; to

the Committee on Military Affairs.

By Mr. LONGWORTH: A bill (H. R. 8370) for the relief of Maria Pfeiffer;

to the Committee on Pensions.

Also, a bill (H. R. 8371) granting an increase of pension to Harry Weinheimer;

to the Committee on Pensions.

By Mr. LINEBERGER: Resolution (H. Res. 146) appointing Inman P. Crutchfield as successor to the person named in House resolution adopted by the House January 15, 1900; to the Committee on Accounts.

[Use the following form if only one bill is introduced:]

Under clause 1 of Rule XXII, Mr. Lunn introduced a bill (H. R. 15978) granting an increase of pension to John W. Bennett, which was referred to the Committee on Invalid Pensions.

### PETITIONS, ETC.

Under clause 1 of Rule XXII, petitions and papers were laid on the Clerk's desk and referred as follows:

2202. By Mr. BRIGGS: Letter of F. G. Edmiston, relating to tax revision;

to the Committee on Ways and Means.

2203. Also, petition of many retailers of carbonated beverages in seventh congressional district of Texas, asking for repeal of tax on such beverages now provided for by section 628a and section 630 of the revenue act of 1918; to the Committee on Ways and Means.

2204. By Mr. CRAMTON: Wire of W. H. French, director of vocational education, Lansing, Mich., protesting against the passage of the Sweet bill carrying the Senate amendment abolishing the Federal Board for Vocational Education;

to the Committee on Interstate and Foreign Commerce.

2205. By the SPEAKER (by request): Petition of Lincoln Post, No. 1, Department of Kansas, Grand Army of the Republic, favoring House bill 9369; to the Committee on Military Affairs.

### Votes in Senate and House Journals.

Operators must observe the following forms. Allow an en space at end of introductory clause for the insertion of a brace when line is sawed. The figures which accompany the "yeas," "nays," etc., must be set on the same slug as those words.

It was decided in the affirmative, Yeas	110 10 42
Run down, 16½ ems 8-point.	
It was decided in the negative, ${  Yeas \ }$ Run down, 15½ ems 8-point.	40 100
$ \begin{aligned} & \text{When there appeared,} \begin{cases} \text{Yeas} & \dots & \\ \text{Nays} & \dots & \\ \text{Not answering} & \dots & \\ \text{Answering present} & \dots & \\ \text{Run down, } 11\% \text{ ems 8-point.} \end{aligned} $	100 40 89 3
	19
In was determined in the negative, Yeas	20
It was determined in the affirmative, $\begin{cases} Yeas & \\ Nays & \\ Not & answering \\ Not & answering \\ \end{cases}$	200 50 9

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— First Street NE. in, widening of (H. R. 5018; Rept. 651).

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## PATENTS STYLE

Where no specific reference is made to patents or to the Official Gazette, the rules herein given apply to both classes of work. The term "patents" includes trade-marks, designs, and reissues.

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Follow copy, except in headings and preambles, which should be punctuated according to office style.

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Follow copy in claims; court decisions; treaties, conventions, etc., with for-eign countries; rules and amendments thereto; laws; extracts; quoted matter; and acts of Congress. Punctuate everything else.

### COMPOUNDS

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Follow copy, except in headings and preambles, where titles of invention should be compounded so as to indicate as nearly as possible the object or use of the invention. No set rules can be given for such compounds. Copy editors are expected to insert hyphens where required. Where titles consist of only two words, follow Webster's New International Dictionary in the use or omission of hyphens unless definite instructions are given by the Patent Office to deviate from the dictionary, which editor will indicate. (See list of compound words on pp. 166-200.)

Where two words are made of terms that are usually closed up, copy should be followed even though one word in heading; but prefixes should be closed up with the words to which they belong, unless connected thereto by a hyphen, when copy should be followed. Examples: Horse shoe, counter shaft, rail road, fire arm, grind stone, anti-friction, electro-magnet, sub-station, ferro-manganese, etc., follow copy; but close up anti friction, electro magnet, sub station, ferro manganese, etc., if they appear as two words in copy.

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Follow copy in claims, quoted matter, laws, treaties, etc.; but compound in accordance with Webster's New International Dictionary and the rules relating to titles of patents in everything else.

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Follow copy, except in headings, in which the names of States (except New York, N. Y.), fractions in assignments, etc., should be spelled. "Saint" should be abbreviated "St." in names of cities; sections of cities should be printed "N.W.," "E.C.," etc.

Follow copy in the use of the word "Figure" or "Fig." when followed by a

numeral where reference is had to figures of the drawings.

Use "etc." in headings, but follow copy (&c. or etc.) elsewhere. Spell out "&" wherever it appears in copy, except in the names of firms and corporations and in the signatures to trade-marks, where copy should be followed.

#### Official Gazette.

States.—Abbreviate the names of States in all cases except in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter, where copy should be followed. (See list of abbreviations on p. 28.) Months.—Follow copy in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter. Spell out in everything else, except in the index and in the headings of claims, where abbreviate. For the day of the month, following the name, use figures only, except in "follow" matter, where copy should be followed. Where preceding the name of the month, use 1st, 2d, 3d, etc., as "the 1st of January," "the 2d day of January," etc.

Street, avenue, road, etc.—Follow copy in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter, but spell out in

everything else.

Citations.—Copy should generally be followed, but abbreviate section, chapter,

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#### FIGURES

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Capitalize "Letters Patent" whether standing alone or followed by a numeral. Capitalize "Patent," "Trade-Mark," "Design," "Reissue," "Certificate," "Sheet," "Plate," "Diagram," "Case," and "Division," where followed by a numeral, in any one of the following forms: "Patent No. 680,180," "Matent No. 680,180," "Patent 680,180," "Trade-Mark No. 140,500," "Design No. 10,500," "Reissue No. 14,500," "Trade-Mark No. 140,500," "Certificate No. 130,500," "Sheet 1," "Example 1," "Plate 1," "Diagram 1," "Case A," and "Division A." Lower-case "patent statutes," "registration No. 130,500," and "trade-mark registration No. 130,500."

Proper nouns used as adjectives should generally be capitalized. There are a

Proper nouns used as adjectives should generally be capitalized. There are a few exceptions to this rule. (Refer to list of words in common use in patents.) Capitalize legends which are placed upon devices, drawings, blank forms, etc., for purposes of caution, direction, explanation, etc., as, "The semaphore bears upon its face the word Safety"; "As shown in Fig. 2, at the point marked Upper"; "The first column is headed Amt., the second, Year"; "The figures are entered in the Rec'd column." Where more than one word is used, capitalize only the first word. Lover gener "danger position" are

first word. Lower-case "danger position," "on position," etc.

Capitalize the principal words in trade-mark phrases, as "My trade-mark con-

sists of the words Golden Rod Butter, distinctively displayed."

Capitalize the word "Figure" spelled or abbreviated, if followed by a numeral, where reference is had to figures of the drawings.

Capitalize the following where reference is had to a geographical subdivision of a foreign country and where used in connection with the name thereof:

Canton (Switzerland and Luxemburg).
Commonwealth (Australia).
Department (France, etc.).
Dominion, District (Canada).
Duchy or Grand Duchy.
Empire.
Federal District (Brazil, Mexico, and Venezuela).
Kingdom.
Län (Sweden).

Prefecture (Japan).
Principality.
Principality.
Province.
Provincial District (New Zealand).
Republic.
State.
Territory.
Union (South Africa).
Vilayet (Turkey).

Capitalize the scientific names of plants and animals where reference is had to the genus, order, or family, but always lower-case the species, as *crispus* (species), Chondrus (genus), *Chondrus crispus* (genus and species), Algæ (order). Where reference is had to an individual member of an order, lower-case, as an alga (or the algæ) of the genus Chondrus.

Capitalize the principal words of titles of books, magazines, and other publications, as the British Pharmacopæia, Bulletin of the American Pharmaceutical Association, Chemical Reactions and Equations, etc.; but capitalize only the first word and proper nouns of titles of articles in books, magazines, and other publications, as, Brown, Delicacy of British Pharmacopæia test for arsenic, Journal of Pharmacy.

Capitalize the first word of titles of inventions where preceded by the word "entitled," as, The invention shown in my Patent No. 530,410, entitled "Variable-

speed-transmission gearing."

Where part of an incorporated name, capitalize the word "city," as Kansas City,

Oklahoma City, Jersey City, etc.; but lower-case New York city, etc.

Where abbreviations consist of single letters, capitalize the same, but not abbreviations of weights and measures, which should be lower-cased. Examples: H. P. for horsepower; R. P. M. for revolutions per minute; E. M. F. (plural E. M. F.'s) for electromotive force; NEA; C. for centigrade (but lower-case cent.), etc., should be capitalized, while lb. for pound; ft. for foot; c. c. or cc. for cubic centimeter; gm. for gram; cwt. for hundredweight; k. w. or kw. for kilowatt; mm. or m. m. for millimeter; c. g. s. for centimeter gram second; etc., should be lower-cased.

All names of corporations and firms should be printed in caps in head and signature. Names of individuals comprising lower-cased "de," "von," etc., should be printed in small caps in head and signature. "Dr.," "Jr.," etc., should be printed in caps and small caps in signature; "née" should be printed in small caps

in head and signature.

### Official Gazette Only.

Capitalize full titles of all courts, as United States Supreme Court, Supreme Court of the District of Columbia, United States Circuit Court of Appeals, Second District, etc.; but lower-case court of appeals, circuit court of appeals, etc.
Capitalize the word "court" where reference is had to the United States Supreme

Court, but lower-case elsewhere.

Capitalize the word "office" where reference is had to the Patent Office, but lower-case elsewhere.

Capitalize the titles of officials of the Patent Office.

Capitalize full titles of acts, as Trade-Mark Act, Spooner Act, etc.; but lower-case the word "act" where standing alone, or act of 1905.

#### POSSESSIVES

Correct errors in the use of the apostrophe in the possessive case. Follow the document style. (See p. 47).

### ITALICS AND ROMAN

Italics must be used in the Latin names of plants and animals where reference is had to the species (as tuberosa) or to the genus followed by the species (as Asclepias tuberosa); but roman should be used where reference is had to the genus alone (as Asclepias) or to the order (as Asclepiadaceæ). Also italicize the names of vessels and titles of cases in citations, as *Smith et al.* v. *Brown*; the *Brown* Case (180 O. G. 306); but Brown case, without citation, should be set in roman.

Roman should be used in the Latin names of medicines, diseases, anatomical terms, chemicals and dyestuffs, geological and mineralogical terms, Latin words and phrases generally, and in titles of books, magazines, and other publications.

Where italics appear in copy for the Gazette, the same should be followed; but in patents only such words should be set in italics as have been marked by the copy editor, except that Latin names of plants and animals should be set in italics in accordance with the above rule, even if not so marked in copy.

### REFERENCE LETTERS AND FIGURES

When copy has capitals, use roman capitals, and where copy has lower-case letters use lower-case italic, as, the wheel A has a rim a and spokes b; the hub B is of iron; the wrapper Wr is of paper. Follow reference characters in patents written by Wesley Carr, as 1a, a1. Quote reference letters and figures, if copy, as, the frame "A" consists of uprights "1" and "2."

Where superior reference letters are used running up to "x", "y", and "z", use the superior letter "x"; otherwise use superior multiple. Where other superior

figures are used, the superior cipher should be used, and not the letter "o" nor a degree mark. Where other superior letters are used, the superior letter "o" degree mark. should be used.

Where copy has a1, a2, 1a, 1b, etc., set thus:  $a^1$ ,  $a^2$ ,  $1^a$ ,  $1^b$ , etc., unless otherwise marked by the copy editor. Copy should be followed in respect to the prime mark or superior "1," thus: "The wheels a' and  $a^2$ " or "The wheels  $a^1$  and  $a^2$ ." Some typewriters use the prime mark for "1," after passing "9," as:  $a'^0$ , a'',  $a'^2$ , etc., which should be changed to  $a^{10}$ ,  $a^{11}$ ,  $a^{12}$ , etc. These latter cases should be indicated by the copy editor. Follow inferiors where so used in copy, as:  $a_1$ ,  $a_2$ , etc.

### PLURALS

Follow copy in the Latin or English forms for plurals where both forms are recognized. A few are:

abacus, pl. abacuses or abaci. antenna, pl. antennæ. apex, pl. apexes or apices. callus, pl. calli. candelabrum, pl. candelabrums or candelabra. fascia, pl. fasciæ. frustum, pl. frustums or frusta.

helix, pl. helixes or helices. lamina, pl. laminæ. matrix, pl. matrices, not matrixes. medium, pl. mediums or media. spatula, pl. spatulas. speculum, pl. speculums or specula. stylus, pl. styli.

#### GOTHICS

All letters and figures relating to shape should be in gothic, except I, which should be in clarendon. Where copy has tee shape, change to T shape; eye beam, change to I beam; ell, change to L; in the form of an A; the A frame; the Y; in the shape of an 8. Do not quote gothics, as "A" frame. If quotes are in copy, omit them. Golf tee should be spelled, as it does not indicate shape.

### ORTHOGRAPHY

Webster's New International Dictionary, current edition, is recognized as the standard authority in the spelling and division of words. Where the dictionary recognizes two different forms of spelling the same word, follow the form given in copy. Any word appearing in the heading of a patent should be given the preferred spelling, and that spelling should be followed throughout the patent; also the preferred spelling of the root word should be followed in participial and other derivations of that word. Copy editors will indicate the preferred form in such case on the file jacket, in the preamble, and at the beginning of each "take."

In the spelling of names of cities in the United States the United States Postal Guide should be followed; in names of foreign cities the authorities are: Decisions of the United States Geographic Board; Lippincott's Gazetteer of the World; Rand, McNally & Co.'s Atlas; the International Postal Guide. No accented

letters are used in geographic names.
Collective nouns, such as "pair," "series," "mechanism," etc., may be regarded as either singular or plural, and copy should be followed.

In formulas and equations close up all symbols.

Follow copy when commas are used in place of periods in decimal fractions. Care must be taken to see that claims are properly numbered. Where reference is made in a claim to the number of a preceding claim, see that the proper number is used when claims have been renumbered.

In trade-marks pronouns and verbs are to be followed. The word "drawing" should always be singular in trade-marks. The signature in a trade-mark should be followed and the head and preamble changed and queried if any discrepancy exists. Where in the text a claim or disclaimer is made to any words or symbols, it should conform in every detail to the drawing. If any discrepancy occurs, it should be queried. A defective or wrong cut should be reported to referee.

In patents signed by an executor or administrator the patent should be printed in the third person. All conflicting words should be changed and queried. In Gazette work follow copy in claims, but use the preferred form of spelling

given in Webster's New International Dictionary in everything else.

The following list contains a number of words in common use in Patent work, as well as some relating to capitalization. Webster's New International Dictionary is recognized as the standard authority for the spelling and division of words. Where more than one spelling is given, the first is the preferred form. "Fol." indicates no preference, either form being permissible in a title of invention, as per copy.

A

accordion plait. actuable, actuatable. aileron. alieron.
airplane, aeroplane (fol.).
align, aline.
alkalies, alkalis.
aluminum, aluminium.
ampulla, ampul, ampule (fol.).
Archimedean. areaway.
Argand burner.
arsenic (compounds).
arsinic (acids).
artesian well. Axminster rug.

B flat. babbitt. Babbitt metal. bail, bale (handle). bakelite. balata. balata.
Basel (town), Basle (firm).
Baumé, Beaumé.
benzene, benzine (fol.).
benzol, benzole.
bib (child's apron).
bibb (faucet).
Blau gas.
blucher shoe blucher shoe. bluing, blueing. bootees, booties (fol.). bouillon. Bourdon tube. Bowden wire. brassière. brier, briar. Bright's disease. Brigg's logarithms. Brigg's logarithms.
britannia ware.
Brix hydrometer.
brooch, broach (pin).
Brussels sprouts.
Bunsen burner.
burned, burnt.
bur (prickly covering).
burr (tool).
bus, buss; pl. busses, buses.
by-pass, bye-pass.

cacao (seed).
candelilla (wax of plant).
canton flannel.
carbide (only).
carburation.
carburetor, carbureter.
Cardan shaft. carline, carling (construction). carrousel. castile soap. cat whisker. celanese (fabric). charr (fish), char, chare (to burn). chaise longue. Chianti wine. chifforobe. china clay China-wood oil. chute, shoot. cipher, cypher. citrus, citrous. clevis. cliché. coca (drug). cocoa (made from cacao seed). coky (cokelike). communicable (only). Congo red. congress boot. corsetlets. coumarin, cumarone (fol.). coupé. crepe, crape, crêpe. crêpe de chine. cyanide (only).

dammar varnish. diarrhea, diarrhoea. dieing (stamping). Diesel engine. dislodgment (only). doré bullion. doup (weaving).

eau de Cologne. eccentric, excentric. éclair. Eddy, kite. eddy current. embed, imbed.

empennage.

factis (solidified oil). felly, felloe. Ferris wheel. feterita (grain). filet (lace). filtrable. flyer, flier (fol.). Fourdrinier machine. frusto, frustro. Fuller valve. frustum, frustrum. fuller's earth. fuselage.

Garnett machine. gauge, gage. gelatin, gelatine. Geneva gear. glacé. Gluing (only).
Gnome engine.
Gottenborg (Sweden).
grabbots (cotton refuse) gramophone. grill (broiler) grille (grating). Gruyère. guayule.

Habana (not Havana). Halloween. Hamburg steak. hamburger follow in text. hawser, hauser. head lamp. height, highth, hight henrys, henries (fol.) hindrance, hinderance. Holland gin. holland linen. Hong Kong. horsepower. hyposulphite (not hyposulfite). hypotenuse, hypothenuse.

in any wise. india ink. Indian corn. in no wise.
insertable, insertible. in so far. insomuch. interiorly, interially. introducible. invar metal.

Jacquard loom (lower-case all others, as: jacquard motion, etc.).
jam, jamb (pressure, nut).
jamb, jambe (door).

japan varnish. joule (unit of energy). Joule's (cycle, law, or equivalent).

Kafir, Kaffir. kaoliang (grain). Keen's cement. kerosene (only). kieselguhr. kilogram, kilogramme. kraft paper (not craft). kumonat. kumquat.

 $\mathbf{L}$ 

lavallière. Leipzig. lens (only). Levers lace. lithopone. lodgment, lodgement. longéron. loupe (jeweler's). louver, louvre. Lucerne, Switzerland. Lunière Lyon, France.

M

macadam road. machinability. machinable. Mah jongg.
maltha (mineral tar).
mandrel, mandril. maneuver, manœuvre. Mangin mirror. manila paper.
manila rope.
manipulable, manipulatable.
mansard roof. mantel, mantle (fireplace). mantle, mantel (cloak). marcelling. Marcel wave. Marseille, France. Master Car Builders' coupler. maul. McKay shoe. medicament (not medicant). Miller hook. milo grain. Minié rifle. mitered, mitred. moiré (v. and a.) moire (n.). Monel metal. Montan wax. morocco binding. movable, moveable. mucus (n.), mucous (a.).

N nacelle.
naphtha, naptha.
naphthalene, naphthaline.
naphthol, naphtol. navy blue. negligee, negligé. negligible, negligeable. nichrome nick, knick.
nickel (metal or coin) only.
Nicol prism. nicotine, nicotin.
Noble metal.
nozzle (only).
n-pole dynamo. nth degree. Nuremberg.

ogee shape (not O. G.).
operable, operatable.
oscillatable, oscillable.
Oxford shoe.
oxidation, oxidization.
oxide, oxid, oxyde, oxyd.

pajamas (only in patent titles) pajamas pyjamas or palette (artist's). pallet, palate, pallete, palet (brick-making). papier-mâché paraffin, paraffine. Pará rubber. pasteurize pâté (pie). pendant, pendent (n.). pendent, pendant (a.). peripheral, peripherial. pet cock. pH. phone

phosphorus (n.). (When used in combinations follow Webster; if not given, follow copy.) pimento, pimiento (fol.). pincers, pinchers. pitman (pl., pitmen only). Pitot tube. pivotal, pivotable. pivotally (not pivotedly).

plansifter. plaster of Paris. platen, platten, plattin. pliers, plyers. pliotron. ply, plie. Pontianak gum. portière Portland cement.

practice, practise (n., v.).
projectable (only).
propellant (n.); when used in combination follow copy, as propellant powder or propellent propeller (only). purée.

pylon.

quantitative, quantative, quantitive.

rabbet (carpentry). radical, radicle (chem.). rarefy, rarify.

reciprocable, reciprocatable. reenforce, reinforce registrable, registerable releasable (only) repellent (n. and o.) replaceable (only) resin, rosin (fol.). resistor. résumé. retractable, retractible. revoluble, revolvable. revolubly, revolvably. Riggs' disease. Rochelle salt. Röntgen, Roentgen. rotary, rotatory (fol.). rotatable (not rotable). Russia leather.

saccharin (a bitter white lactone). saccharine (sugar substitute). salable, saleable. salvarsan. Samson post. saxophone. scallop, scollop. selsyn (transformer). selvage, selvedge. separator (only). settable. shelf, shelve shellac, shellack, shell-lac, shell-acked. shipable shoofly, shooflys singletree, swingletree.
siphon (not syphon).
sirup, syrup.
sisal rope.
skull, scull.
sley, slay (knitting machinery).
slidable, slideable. soy or soya bean. spigot, spicket. squeegee. Stillson wrench. strop, strap. style, stylus. suede. sulph, sulfo (prefix denoting sulphur). swage, swedge

taboret, tabouret. taxiing, taxying. therefor, therefore (in return for that or this) therefore (consequently) only. thermion thermionic. thermonic.
thrash, thresh (beat grain).
threadably, threadedly.
through, thru.
thumb, thum.
tier (to tie).
Timken bearing. tire, tyre (of a wheel). tonsillitis, tonsilitis. torchère torsional, tortional. transferrer, transferror. transversely, transversally. trippable. T square. tunny, tuna (fish). Turkey red. turmeric (not tumeric). tuyère, twyer. Twaddell.

utilized (only).

wagon, waggon. Wheatstone bridge. wienerwurst. Wilton carpet. woolen, woollen. woolly, wooly.

X

X ray. X-ray tube.

yolk (not yelk). yoshino paper. Young's modulus.

zeppelin (n.). Zeppelin (a.). zinc. zink.

### THE TERMS "RADIO" AND "AUTO"

sylphon (bellows).

In specifications of patents, where the term "radio" precedes a single word in titles of invention it should usually be treated as a prefix and closed up with such word, unless the latter be a noncompound, like "apparatus," "device," "instrument," "set," "structure," "system," etc., in which case it should be separated from the word following it. Where it precedes two or more words, it is often preferable to treat it as a noun and to separate it from the word follow-

ing it, in order to make clear the object of the invention.

The term "auto" should not, as a rule, be closed up with other words in titles of invention where it stands for the word "automobile." When, however, the title relates to a device which is self-propelled, self-starting, or otherwise self-controlled, the term should be treated as a prefix and closed up with the word following it. Notice the list of compound words under "auto" on page 167 of the Style Manual, however, which should be followed.

Observe the following when used in titles of invention:

radioactive. radiochemistry. radiocommunication. radioconductor. radiocontrol. radiodirective. radioelectron. radio-frequency.

radiomicrometer. radiophone. radiosensitive. radiosignal. radiotelegraph. radiotelephone. radiotransmitter. radio direction indicator. radio interference preventer. radio receiving system. radio repeating system. radio signal system.

autobus. autocar. autocarriage. autotorpedo. autotruck. autovehicle. auto axle support.
auto dumping truck.
auto light.
auto lock.
auto signaling device.
auto theft alarm.
auto top.
auto towing device.

### SAMPLES OF HEADINGS

### (Straight reissue)

Original No. 1,087,735, dated February 17, 1914, Serial No. 762,048, filed April 18, 1913. Application for reissue filed May 15, 1916. Serial No. 913,970.

#### (Reissued design)

Original No. 37,504, dated August 8, 1905, Serial No. 262,949, filed March 10, 1912, for 14 years. Application for reissue filed January 14, 1913. Serial No. 742,086. Term of patent 14 years.

#### (Divisional application)

Original application filed May 21, 1900, Serial No. 17,360. Divided and this application filed July 20, 1903. Serial No. 163,658.

### (Continuation of application)

Continuation of application Serial No. 341,560, filed May 3, 1904. This application filed June 2, 1905. Serial No. 450,632.

#### (Renewed before reissue)

Original application filed May 20, 1898, Serial No. 480,550. Renewed August 10, 1901, Serial No. 12,640. Original No. 720,230, dated March 3, 1903. Application for reissue filed February 6, 1908. Serial No. 414,653.

### (Renewed and divided before reissue)

Original application filed May 20, 1898, Serial No. 681,202. Renewed August 10, 1901, Serial No. 710,635. Divided and application filed February 7, 1902, Serial No. 930,110. Original No. 720,777, dated March 3, 1904. Application for reissue filed February 9, 1910. Serial No. 414,652.

### (Reissue divided)

Original No. 975,935, dated November 15, 1910, Serial No. 480,510, filed March 15, 1905. Application for reissue filed February 5, 1913. Serial No. 740,530.

### Division A

(Set "Division A" in 10-point roman caps and small caps)

Original No. 975,935, dated November 15, 1910, Serial No. 480,510, filed March 15, 1905. Application for reissue filed May 15, 1913. Serial No. 767,921.

### Division B

(Set "Division B" in 10-point roman caps and small caps)

### (Reissue of a reissue)

Original No. 1,056,794, dated March 25, 1913, Serial No. 481,582, filed May 30, 1910. Reissue No. 14,023, dated November 30, 1915, Serial No. 14,559, filed March 15, 1915. This application for reissue filed September 25, 1919. Serial No. 326,421.

(Renewal of a renewed and divided specification)

Original application filed January 2, 1909, Serial No. 326,784. Renewed July 7, 1911, Serial No. 367,428. Divided and this application filed August 10, 1912, Serial No. 726,184. Renewed March 9, 1913. Serial No. 786,477.

### (Division of two applications)

Original applications filed May 10, 1907, Serial No. 372,980, and December 11, 1908, Serial No. 467,087. Divided and this application filed March 28, 1910. Serial No. 552,082.

(Continuation of renewal)

Original application filed February 4, 1903, Serial No. 141,817. Continuation of renewed application filed February 23, 1905, Serial No. 246,916. This application filed June 29, 1905. Serial No. 267,527.

### (Reissue heading for Gazette)

12,907. GOLF BALL. Henry E. Rathbun and William H. Lonebgan, Providence, R. I., assignors to the Firm of Allen & Robinson, Hartford, Conn. Filed Jan. 5, 1908. Serial No. 407,321. Original No. 893,728, dated Mar. 1, 1907, Serial No. 283,017, filed July 8, 1906.

The following sample heads are intended to serve as a general guide to the reader. Should any unusual construction occur which is not covered herein, the referee should be consulted before changing the form in which it is set.

[In trade-marks where applicant has a number of places for doing business use commas and semicolons]

Kingan & Company, Limited, of Indianapolis, Indiana; Richmond, Virginia; Philadelphia, Pennsylvania; and New York, N. Y.

[Note comma after name of administratrix when followed by an assignment, and its omission in the second sample]

- Leslie G. S. Slocum, of San Francisco, California; Francis J. Knauss, administratrix of said Leslie G. S. Slocum, deceased, assignor to the Brewer Tichener Corporation.
- William J. Gaven, of Wilkes-Barre, Pennsylvania, and Michael Fried, of Mount Vernon, New York; Mary E. Gaven administratrix of said William J. Gaven, deceased.
- [Copy should be followed in the use or omission of the word "by" shown in the two samples following.

  Notice that the semicolon is supplanted by comma when "by" is inserted]
- Edmund C. Morgan, of New York, N. Y.; Olive Eugenie Morgan executrix of said Edmund C. Morgan, deceased.
- Edmund C. Morgan, of New York, N. Y., by Olive Eugenie Morgan executrix of said Edmund C. Morgan, deceased.

### [Where executrix has made application]

Edward L. Watrous, deceased, late of El Paso, Texas, by Agnes B. Watrous, executrix, of Evanston, Illinois.

[Notice that "and" is supplied when inventors are from different cities]

Ralph Edward Ogden, of Cornwall, New York, and Charles C. Thompkinson, of Plainfield, and Authur R. Van Tassell, of Bayonne, New Jersey, assignors, by mesne assignments, to J. Edward Ogden, of Mountainville, New York.

[Address of a patentee in the armed forces of the United States is not usually given, but should be printed when written on file]

John V. Rowan, of the United States Army, Aurora Heights, Virginia.

[Form where assignment was made before the death of one patentee]

Henry Phillips, of Ottumwa, and William E. Hunt, deceased, late of Ottumwa, Iowa, by Josephine Hunt, administratrix, of Ottumwa, Iowa; said Henry Phillips and William E. Hunt assignors to Ottumwa Box Carloader Company, of Ottumwa, Iowa, a corporation of Iowa.

[Where assignment is made by executrices]

Alonzo E. Rhodes, deceased, late of Dover-Foxcroft, Maine, by Annie Maria Boswell and May Margaret Boswell, executrices, of Dover-Foxcroft, Maine, assignors to Draper Corporation, of Hopedale, Massachusetts, a corporation of Maine.

[When township is given, county should also follow]

Charlie Jasjerson, of Baldwin Township, Shelburne County, Minnesota.

[Showing position of copartnership in an assignment]

Harry Glaberman, of Brooklyn, New York, assignor to National Form & Fixture Co., a copartnership composed of Harry Glaberman and Samuel Silverman, of Brooklyn, New York.

["Doing business as" follows name of inventor]

Henry T. Roberts, doing business as H. T. Roberts Co., of Chicago, Illinois.

## Sample application lines

Application filed April 22, 1926, Serial No. 103,823, and in Great Britain February 11, 1926.

Application filed September 23, 1920, Serial No. 412,224. Renewed April 2, 1927.

Application filed April 27, 1920, Serial No. 37,075. Renewed July 7, 1922. Serial No. 573,454.

Application filed May 2, 1927, Serial No. 188,349, and in Great Britain April 12, 1926. Renewed October 11, 1927.

Application filed May 12, 1924, Serial No. 712,721, and in the Netherlands May 28, 1923.

Application filed November 11, 1926, Serial No. 147,785, and in the Union of South Africa January 5, 1926.

No Drawing. Application filed January 15, 1924, Serial No. 686,427, and in Italy January 26, 1923.

No Drawing. Application filed December 20, 1924, Serial No. 757,297. Renewed October 1, 1927.

Original application filed July 24, 1922, Serial No. 577,035, now Patent No. 1,543,416, dated June 23, 1925, and in Canada May 30, 1924. Divided and this application filed August 6, 1924. Serial No. 730,429.

# USEFUL INFORMATION

### MISCELLANEOUS TABLES

#### VALUES OF FOREIGN COINS

[From office of the Secretary of the Treasury, Washington, D. C., Oct. 1, 1927]

Country	Legalstandard	Monetary unit	Value in terms of United States money	
Argentina Austria Belgium Bolivia Brazil British colonies in Australasia and Africa British Honduras Bulgaria Canada Chile	dododododododododododo	Peso <sup>1</sup>	\$0.9648 .1407 .1390 .3893 .5462 4.8665 1.0000 .1930 1.0000 .1217	
China	Silver	Amoy Canton Chefoo Chinkiang Foochow Haikwan Hankow Kiaochow Nanking Newchwang Ningpo Peking Shanghai Swatow Takau Tientsin Yuan <sup>6</sup> Hong Kong	. 6652 . 6632 . 6362 . 6498 . 6153 . 6769 . 6224 . 6446 . 6583 . 6365 . 6489 . 6076 . 6145 . 6694 . 4311 . 4375 . 4407	
Colombia. Costa Rica Cuba. Demmark. Dominican Republic Ecuador. Egypt. Estonia Finland France Germany Great Britain Greece. Guatemala	dododododododo.	Peso 8 Colon 9 Peso Neso Krone Dollar 10 Sucre Pound (100 piasters) 11 Kroon Markka Frane Reichsmark Pound sterling Drachma Quetzal	. 9733 . 4653 1. 0000 . 2680 1. 0000 . 2000 4. 9431 . 2680 . 0252 . 1930 . 2382 4. 8665 . 1930 1. 0000	

¹Currency: Paper, normally convertible at 44 per cent of face value.
²¹ belga equals 5 paper francs.
³¹ 2½ bolivianos equal ¹ pound sterling.
⁴Currency: Government paper a part of which is legally convertible at 16 pence (=\$0.3244) per milreis; now inconvertible.
⁵The tael is a unit of weight; not a coin. The customs unit is the Haikwan tael. The values of other taels are based on their relation to the value of the Haikwan tael.
⁶The Yuan silver dollar of 100 cents is the monetary unit of the Chinese Republic; it is equivalent to

0.637- of the Haikwan tael.

<sup>7</sup>Mexican silver pesos issued under Mexican decree of Nov. 13, 1918, are of silver content approximately 41 per cent less than the dollar here quoted; and those issued under decree of Oct. 27, 1919, contained about 51 per cent less silver.

<sup>8</sup>Currency: Government paper and silver.
<sup>9</sup>Law establishing conversion office fixes ratio 4 colons (nongold) = \$1 United States.
<sup>10</sup>United States money is principal circulating medium.
<sup>11</sup>The actual standard is the British pound sterling, which is legal tender for 97½ piasters.

# Values of foreign coins—Continued

Country	Legal standard	Monetary unit	Value in terms of United States money
Haiti	Gold	Gourde 12	\$0, 2000
Honduras		Lempira 13	. 5000
Hungary		Pengö	. 1749
India (British)	do	Rupee	. 3650
Indo-China		Piaster	. 4382
Italy		Lira	. 1930
Japan		Yen	. 4985
Latvia		Lat	. 1930
Liberia		Dollar 14	
Lithuania		Litas 15	
Mexico		Peso	. 4985
Netherlands		Guilder (Florin)	
Newfoundland		Cordoba	
Nicaragua Norway		Krone	
Panama		Balboa	1,0000
Paraguay	do	Peso (Argentine) 16	. 9648
Persia		Kran 17	0747
Peru		Libra	4. 8665
Philippine Islands		Peso	5000
Poland		Zloty	. 1930
Portugal		Escudo 18	1. 0805
Rumania	do	Leu	. 1930
Salvador		Colon	
Siam	do	Tical	. 3709
Spain		Peseta <sup>19</sup>	
Straits Settlements		Dollar	
Sweden		Krona	. 2680
Switzerland		Franc	. 1930
Turkey Union of Socialistic Soviet Republics	do	Piaster <sup>20</sup>	. 0440
Union of Socialistic Soviet Republics	do	Peso <sup>22</sup>	. 5146
Uruguay		Bolivar	. 1.0342
Venezuela Yugoslavia		Dinar	
i ugosia via	u0	Dinat	. 1930

- 12 Currency: National bank notes redeemable on demand in American dollars.

- 12 Legally established but not yet actually operative.
  14 Currency: Depreciated silver token coins.
  15 Currency: Notes of the bank of Lithuania.
  16 Currency: Depreciated Paraguayan paper currency.
  17 Currency: Silver circulating above its metallic value. Gold coin is a commodity only, normally worth double the silver of same denomination.

  Scurrency: Inconvertible paper.

  Valuation is for gold peseta; currency is notes of the Bank of Spain.

  Pre-war unit. (1 Soviet chervonetz=10 gold rubles.)

  - 22 Currency: Inconvertible paper.

# ASTRONOMICAL SIGNS

P Aries.	⋄ Capricornus.	b Saturn.	□ Quartile.
8 Faurus.	* Aquarius.	₩ Uranus.	* Sextile.
☐ Gemini.	→ Pisces.	or Mew Moon.	ω Dragon's Head.
□ Cancer.	⊙ or ⊚ Sun.	D First Quarter.	♡ Dragon's Tail.
Ω Leo.		O or 🏵 Full Moon.	Ç Ceres.
m Virgo.	♀ Venus.	Last Quarter.	♀ Pallas
≏ Libra.	$\odot$ or $\oplus$ Earth.	d Conjunction.	
m Scorpio.	♂ Mars.	& Opposition.	₫ Vesta.
# Sagittarius.	4 Jupiter.	△ Trine.	Ψ or Ł Neptune.
	MATHEN	MATICAL SIGNS	
+ plus.	± plus or minus.	□ or < less than.	: because.
- minus.	□ square.	⊥ perpendicular.	$\infty$ infinity.
= equality.	△ triangle.	$\sim$ difference.	∝ varies as.
× multiplied by.	rectangle.	f integratión.	√ radical.
÷ divided by.	O circle.	⇔ equivalent.	° degree.
# geometrical propor-	∠ angle.	:: proportion.	' minute.
tion.	L right angle.	-: difference, excess.	" second.

L right angle. tion. = identical with. or > greater than.

. therefore.

# METRIC TABLES

# LENGTH

Myriameter Kilometer Hectometer Dekameter Meter Decimeter Centimeter Millimeter	1, 000 meters	0. 62137 mile. 328 feet 1 inch. 393. 7 inches. 39. 37 inches. 3. 937 inches. 0. 3937 inch.
---	---------------	---

# SURFACE

Hectare	10,000 square meters 100 square meters 1 square meter	2.471 acres. 119.6 square yards. 1,550 square inches.

# WEIGHT

Name	Number of grams	Weight of what quantity of water at maximum density	Avoirdupois weight			
Metric ton, millier or tonneau. Quintal. Myriagram. Kilogram or kilo. Hectogram Dekagram Gram. Decigram Centigram Milligram	10, 000 1, 000 100 10 1 1 . 1	1 cubic meter 1 hectoliter 1 dekaliter 1 liter 1 deciliter 1 deciliter 1 cubic centimeters 1 cubic centimeter 0.1 cubic entilimeter 10 cubic millimeters 1 cubic millimeters	2,204.6 pounds. 220.46 pounds. 22.046 pounds. 2.2046 pounds. 3.5274 ounces. 0.3527 ounce. 15.432 grains. 0.1543 grain. 0.0154 grain.			

# CAPACITY

Name *	Number of liters	Metric cubic measure	United States measure	British measure
Kiloliter, or stere	1,000	1 cubic meter	1.308 cubic yards	1.308 cubic yards.
Hectoliter	100	0.1 cubic meter		2.75 bushels; 22.01 gal- lons.
Dekaliter	10	10 cubic decime-	1.135 pecks; 2.6417 gal- lons.	8.80 quarts; 2.201 gal- lons.
Liter	1	1 cubic decimeter		0.880 quart.
Deciliter	.1	0.1 cubic decime- ter.	6.1022 cubic inches; 0.845 gill.	0.704 gill.
Centiliter	.01	10 cubic centime-	0.6102 cubic inch; 0.338 fluid ounce.	0.352 fluid ounce.
Milliliter	. 001	1 cubic centimeter.		0.28 fluid dram.

# COMMON MEASURES AND THEIR METRIC EQUIVALENTS

Common measure	Equivalent	Common measure	Equivalent
Inch Foot Yard Rod Mile Square inch Square foot Square foot Square rod Acre Square mile Cubic inch Cubic foot Cubic yard Cord Liquid quart, United States	16.39 cubic centimeters. 0.0283 cubic meter.	Dry quart, United States. Quart, imperial. Gallon, United States Gallon, imperial Peck, United States. Peck, imperial. Bushel, United States. Bushel, imperial Ounce, avoirdupois. Pound, avoirdupois. Ton, long. Ton, short. Grain Ounce, troy. Pound, troy.	1.101 liters.  3.785 liters. 4.544 liters. 8.809 liters. 9.087 liters. 35.24 liters. 36.35 liters. 28.35 grams. 0.4536 kilogram. 1.0161 metric tons. 0.9072 metric ton. 0.0648 gram. 31.103 grams. 0.3732 kilogram.

#### CHEMICAL ELEMENTS AND SYMBOLS

Element	Symbol	Element	Symbol
Aluminum	Al	Molybdenum	Mo
Antimony (see Stibium).		Natrium (sodium)	Na
Argentum (silver)	Ag ,	Neodymium	Nd
Argon	A	Neon	Ne
Arsenic	As	Nickel	Ni
Aurum (gold)	Au	Niobium (columbium)	Nb, Ch
Barium	Ba	Nitrogen	N
Beryllium (glucinum)	Be, G	Norwegium	Ng
Bismuth	Bi	Osmium	Os
Boron	В	Oxygen	0
Bromine	Br	Palladium	Pd
Cadmium	Cd	Philippium	Ph
Cæsium	Cs	Phosphorus	P
Calcium	Ca	Platinum	Pt
Carbon	C	Plumbum (lead)	Pb
Cerium	Ce	Potassium (see Kalium).	
Chlorine	Cl	Praseodymium	Pr
Chromium	Cr	Radium	Ra
Cobalt	Co	Rhodium	Rh
Columbium (niobium)	Cb.Nb	Rubidium	Rb
Copper (cuprum)	Cu	Ruthenium	Ru
Davyum	Da	Samarium	Sa, Sm
Decipium	Dp	Scandium	Sc
Didymium	D. Di	Selenium	Se
Dysprosium	Dy	Silicon	Si
Erbium	Er	Silver (see Argentum).	
Ferrum (iron)	Fe	Sodium (see Natrium).	
Fluorine	F	Stannum (tin)	Sn
Gadolinium	Gd	Stibium (antimony)	Sb
Gallium	Ga	Strontium	Sr
Germanium	Ge	Sulphur	S
Glucinum (beryllium)	Gl, Be	Tantalum	Ta
Gold (see Aurum).		Tellurium	Te
Helium	He	Terbium	Tb, Tr
Holmium	Ho	Thallium	Tl
Hydrargyrum (mercury)	Hg	Thorium	Th '
Hydrogen	H	Thulium	Tm
ndium	In	Tin (see Stannum).	
lodine	I	Titanium	Ti
ridium	Ir	Tungsten (see Wolframium).	
Iron (see Ferrum).		Uranium	U, Ur
Kalium (potassium)	K	Vanadium	V.
Krypton	Kr	Wolframium (tungsten)	
Lanthanum	La	Xenon	Xe, X
Lead (see Plumbum).		Ytterbium	Yb
Lithium	Li	Yttrium	Y
Magnesium	Mg	Zinc	Zn
Manganese	Mn	Zirconium	Zr
Mercury (see Hydrargyrum).			

# ROMAN NUMERALS

I	1	IX 9	LXX 70	D 500
II	2	X10	LXXX 80	DC600
III	3	XIX 19	XC90	DCC 700
IV	4	XX20	C100	DCCC 800
V	5	XXX 30	CL 150	CM 900
VI	6	XL40	CC 200	M 1000
VII	7	L 50	CCC300	MD1500
VIII	8	LX60	CD 400	MCM1900

# NAMES OF THE MONTH IN FIVE LANGUAGES

English	Spanish	Portuguese	French	German
January. February. March. April. May. June. July. August. September. October. November. December.	enero. febrero. marzo. abril. mayo. junio. julio. agosto. septiembre. octubre. noviembre. diciembre.	janeiro. fevereiro. março. abril. maio. junho. julho. agosto. setembro. outubro. novembro. dezembro.	janvier. février. mars. avril. mai. juin. juillet. août. septembre. octobre. novembre. décembre.	Januar. Februar. Mårz. April. Mai. Juni. Juli. August. September. Oktober. November. Dezember.

Note.—It will be observed in the foregoing list that the names of months are capitalized in English and German, but are not capitalized in Spanish, Portuguese, and French.

#### GREEK ALPHARET

Caps	Lower- case	Greek name	English sound	Caps	Lower- case	Greek name	English sound
A B T A E Z H G I K A M	a α β6 γ δ ε ζ η θ ϑ ι κ λ	Alpha. Beta. Gamma. Delta. Epsilon. Zeta. Eta. Theta. Iota. Kappa. Lambda. Mu.	A. B. G. D. E short. Z. E long. Th. I. K. L. M.	N Ξ 0 Π P Σ Τ Φ X Ψ Ω	ν ξ ο π <sup>ω</sup> ρ σ s τ υ φ φ χ ψ ω	Nu. Xi. Omicron. Pi. Rho. Sigma. Tau. Upsilon. Phi. Chi. Psi. Omega.	N. X. O short. P. R. S. T. U. F. Ch. Ps. O long.

#### ACCENT INFORMATION

The following information relating to accents is given as a matter of interest to editors, proofreaders, and compositors.

Names of accents.—The accents most commonly used are:

Acute—ácíoú Grave—àcioù Circumflex—âcioû Dieresis—äcioù
Long—ācīoū Short—ăcĭoŭ Cedilla—ç Tilde—ãño Swedish—å
Accents used in modern languages.—Following are the accents used in various modern languages:

Bohemian—ÁČĎÉĚÍŇÓŘŠŤŰŮÝŽ áčďéěíňóřšťúůýž

Danish-Øø

Dutch-Ÿÿ

French-ÂÂÇÉÈÊËÎÏÔÙÛÜ àâçéèêëîïôùûü

German—ÄÖÜ äöü

Hungarian—Á É Í Ó Ö Ő Ű Ü Ű á é í ó ö ő ú ü ű

Italian-Á À É È Ê Ë Î Î Î Ô Ô Ô Ú Ù á à é è í ì î ó ò ô ú ù

Lithuanian—ĄČĒĘĮŠŲŪŽ ąčēęįšųūž

Norwegian-Øø

Polish—ĄĆĘŁŃÓŚŻŹ ąćęłńóśżź

Portuguese—ÁÂÃÇÉÊÍÓÔÕÚÜ áâãçéêíóòõúü

Spanish-Á É Í Ó Ú Ü Ñ á é í ó ú ü ñ

Swedish-AÄÖ åäö

Diacriticals.—Diacritical points (marks, dots, lines, etc., added to or put adjacent to a letter or sign to distinguish it from another of similar form, or to give it a different phonetic value in schemes for the transliteration of foreign languages into Roman letters) are used chiefly in ethnology of American Indians and scientific and technical publications. As complete lists are included with the regular accents of the various type faces shown in the specimen type book of this office, they are not given here. A few examples, however, are appended:

ABBCEFGGHIKKLPPTT ačgghķķkppţtuuxz

# LENGTH OF PAGE!

	10- point	8-point	6-point		10- point	8-point	6-point
Census Quarto Statutes at Large Octavo (document) 12mo	67½ 63¾ 60 54 48	84 79½ 75 67½ 60	112 106 100 90 79½	Law	48 63 3/5 49 681/2	60 79½ 61 85½	79½ 106 81¼ 114

<sup>1</sup> Does not include head slug or foot slug.

#### DIMENSIONS OF TYPE PAGES AND TRIM OF PRINTED BOOKS

Measures	Type page		Books trim	Measures	Туре	Books trim	
	Width	Depth 1	to 2—		Width	Depth 1	to 2—
Half census Census Half quarto Quarto	Inches 3 7 16 7 16 3 6 15	- 34	Inches 9½x11¾ 9½x11¾	Court decisions Law Speech Half Record	Inches 3\frac{14}{6} 3\frac{5}{8} 3\frac{1}{2} 3\frac{1}{2}	Inches 71/4 615 616 616	Inches 51/8x 91/8 51/8x 91/8 51/8x 91/8
Statutes at Large Bill Octavo (document)	$\begin{array}{c} 6\frac{1}{16} \\ 5\frac{7}{16} \\ 5\frac{1}{32} \\ 4\frac{3}{8} \end{array}$	$8\frac{11}{16}$ $9\frac{3}{4}$	784x11½ 75/8x11 57/8x 91/8	Record Half specifications Specifications	$\begin{array}{c} 7\frac{1}{8} \\ 2\frac{13}{16} \\ 5\frac{3}{4} \end{array}$	3-	9½x11¾ 7½x10¾

<sup>1</sup> Depth includes folio lines.

#### RELATIVE NUMBER OF EMS IN A PAGE

• Measure	10-point	8-point	6-point
Census Quarto Statutes 1 Professional Cetavo (document) 12mo Laws 1 General order Court decisions	3, 621	5, 696	10, 115
	2, 992	4, 675	8, 249
	3, 480	5, 204	8, 239
	2, 242	3, 552	6, 336
	1, 856	2, 920	5, 141
	1, 404	2, 210	3, 915
	2, 729	3, 793	6, 014
	1, 050	1, 643	2, 911
	1, 456	2, 268	4, 052

<sup>&</sup>lt;sup>1</sup> Including side notes.

To find how many pages a book set in one size of type will make if set in some other size of type, but same size of page, multiply the number of pages by the number of ems in a page and divide by the number of ems of the type you wish to use.

# AVERAGE NUMBER OF WORDS IN A LINE AND PAGE AND THE NUMBER OF EMS

Sizes of type and measures	Number of words					Number of ems in	
	in a line	Solid	Leaded	Solid	Leaded	a page	
10-point: Octavo (document) Quarto Census 8-point: Octavo (document) Quarto Census 6-point: Octavo (document) Quarto Census 14-point: Bill	12 16 18 15 20 25 17 24 27	648 1, 113 1, 386 1, 005 1, 696 2, 112 1, 530 2, 491 3, 102	528 848 1,056 810 1,219 1,518 1,122 1,802 2,244 257	54 63 68 67 79 84 90 106 112	45 53 57 54 64 68 67 80 84	1, 856 2, 992 3, 621 2, 920 4, 675 5, 696 5, 141 8, 249 10, 115	

The number of words to a page is computed on the basis of this table. This is the standard.

# INCREASE OF TEXT BY USING LEADS

If leaded with 2-point leads—

6-point type is increased one-third.

8-point type is increased one-fourth.

10-point type is increased one-fifth.
11-point type is increased two-elevenths.
12-point type is increased one-sixth.

<sup>&</sup>lt;sup>2</sup> Unless otherwise ordered on jacket.

#### NUMBER OF WORDS AND EMS TO THE SQUARE INCH

Sizes of type	Number of words		Num- ber of	Sizes of type	Number of words		Num- ber of
	Solid	Leaded	ems		Solid	Leaded	ems
14-point 12-point 11-point 10-point 10-	11 14 17 21	8 11 14 16	26½ 36 43 52	8-point 6-point 5-point	32 47 69	23 34 50	81 144 207

#### STANDARD SET MEASUREMENTS

[In this table one-fourth em equals 4 units]

	6	9	101/2	12	10	11
DEVEL MEDIA CIVIDAD.						
FULL MEASURE:	* * * * *	407.6	0.11 ( 0		001.6	
Bill	2 603/4. 1	40½	34½. 2	30 .7	36½	33 .3
Census	851/2	57	48½, 3	42½.5	51 .6	461/2. 2
Court decisions	461/2	31	26 . 8	23 . 5	27½.7	25 . 0
Document	53	351/4. 2	30 .3	261/2	31½. 6	28½.
Law	2433/4.1	29 . 3	$24\frac{1}{2}.8$	21½.7	26 .5	$23\frac{1}{2}$ .
Side notes	2 83/4.1	$5\frac{1}{2}$ . 6	5	4 .7	5 .5	41/2.
Tide Tables and specifications 1	69½	461/2.2	39½. 1	34½.5	41½.4	$37\frac{1}{2}$ .
Gazette	69¾	46½	39½. 3	34½. 6	$41\frac{1}{2}$ . 6	38
Professional papers	364 .2	$42\frac{1}{2}$ . 4	$36\frac{1}{2}$	32 .1	$38\frac{1}{2}$	$34\frac{1}{2}$ .
Quarto and enrolled bill	731/4	$48\frac{1}{2}.6$	41½, 4	$36\frac{1}{2}.2$	431/2.8	39½.
Nautical Almanac	601/4	40 .3	34 .4	30 .2	36 .3	$32\frac{1}{2}$ .
Record (column width)	$42\frac{1}{4}$	28 .3	24 .1	21 . 2	25 .6	23
Record (page width)	853/4	57 . 3	481/2.6	42½.7	51 . 8	461/2.
Revised Statutes	65	43 .6	37	321/2	39	35 .
Side notes	<sup>3</sup> 11½. 2	$7\frac{1}{2}$ . 4	6½. 2	$5\frac{1}{2}.5$	7	6.
HALF MEASURE:			3			
Bill	291/4	$19\frac{1}{2}$	16½.3	141/2.2	171/2.1	151/2.
Census	3411/2.2	271/2.4	23½.3	201/2.5	25	221/2.
Court Decisions	3 221/2. 2	15 .1	121/2.7	11 .5	131/2.1	12 .
Document	4 251/2. 3	17 . 2	141/2. 2	121/2.6	15 . 7	14
Law	2 211/4. 1	141/4	12 .2	101/2.3	$12\frac{1}{2}$ . 5	111/2.
Gazette and specifications <sup>1</sup>	334 . 2	221/2. 4	19 .7	17 .1	201/2	181/2.
Professional papers	3311/4.2	201/2, 7	171/2.6	151/2. 3	181/2.5	17.
Quarto and billindorsements	36	24	201/2	18	21½. 2	191/2.
Revised Statutes	33134.2	211/4	18 .1	151/2.8	19 . 2	17.
THIRD MEASURE:	/4	/-		, 2		
Census	4271/4.3	181/4.1	15½, 2	131/2, 3	16 .8	141/2.
Document	31634.2	111/4	9½.1	8 .7	10 . 2	9.
TWO-THIRDS MEASURE:	10/4.2	11/4	0/2.1		10 .2	
Census	561/2	371/2.3	32 .3	28 . 5	33½. 7	30½.
BROAD MEASURE:	00/2	0.72.0	02 .0	20 .0	00/2. 1	50/2
Census	112	741/2, 3	63½. 5	56	67 .4	61 .
Court decisions.	811/4	54. 3	46 . 4	401/2.2	481/2.5	44 .
*	90	60'	51 .4	40%2.2	54	49
Document	791/2	53	45 .5	391/2. 5	471/2.4	43 .
Law	911/2	61	52 . 2		54½. 7	491/2.
Professional papers				45½. 5		
Quarto and bill	106	70½. 3	60 .6	53	63½.2	571/2.
Revised Statutes	100	66½.3	56½.8	50	60	54½.
Record (page depth)	114	76	64 .16	57	68 .7	62 .

 $<sup>^1\</sup>mbox{Gazette}$  is made up with a 10-point column rule; specifications are made up with an 8-point slug Full-measure tables for specifications should be cast to  $691/2\mbox{ ems }6\mbox{-point}.$ 

The  $10\frac{1}{2}$ -set is used in casting tables in 10-point roman. The 10-set is used in casting tables in 10-point Ronaldson. Superior figures indicate number of thicknesses of keyboard paper to be added to measure on caster.

# UNITED STATES EQUIVALENTS OF THE PRINCIPAL WEIGHTS AND MEASURES USED IN FOREIGN AGRICULTURAL STATISTICS

Weight or measure	Country	Weight or measure	Country
Weight or measure  1 ardeb=1.98 hectoliters= 5.6186 Winchester bushels. 1 batman=6.5477 pounds avoirdupois. 1 bouw=7096.5 square meters=1.754 acres. 1 cantar=44.928 kilograms= 99.048 pounds avoirdupois. 1 cantar=123.7123 pounds avoirdupois. 1 catty (kati)=1½ pounds avoirdupois. 1 cental=100 pounds 1 centner=110.23 pounds avoirdupois. 1 centner=2.6968 Winchester bushels. 1 chetvert=5.9568 Winchester bushels. 1 chetvert=2.4507 acres 1 dessiatine=2.6997 acres 1 dessiatine=2.6997 acres 1 hectoliter=2.8377 Winchester bushels. 1 hectoliter=2.8377 Winchester bushels. 1 hectoliter=2.8417 United States gallons (liquid). 1 hundredweight (long) = 112 pounds avoirdupois. 1 hundredweight (or cental)=100 pounds. 1 imperial gallon=1.2003	Country  Egypt. Persia. Dutch East Indies. Egypt. Rumania. China. United States, Australia. Denmark. Russia. Japan. Russia. Turkey. Egypt. (1). (1). (1). (1). United Kingdom, Australia. United States, Canada. British Empire. Do.	Weight or measure  1 libra (pound)=1.014 pounds avoirdupois.  1 liter (dry)=0.028377 Winchester bushel.  1 liter (liquid)=0.26417 United States gallon. 1 maund=32.28571429 pounds 1 mow=0.151818 of 1 acre 1 muid=3.094545 Winchester bushels. 1 quintal (double zentner, or metric centner)=220.46 pounds avoirdupois. 1 quintal=123.4576 pounds avoirdupois. 1 oke=1.248 kilograms=2.751 pounds avoirdupois. 1 oke=2.822 pounds avoirdupois. 1 picul=i33½ pounds avoirdupois. 1 picul=i61.76 kilograms= 136.156 pounds avoirdupois. 1 pood=36.1128 pounds avoirdupois. 1 pood=36.1128 pounds avoirdupois. 1 pound, Great Venetian= 1.0582 pounds avoirdupois. 1 Russian pound=½ pood= 0.90282 pound. 1 pund=1.1023 pounds avoirdupois. 1 square meter=0.0002471	Chile, Cuba, Peru, Santo Domingo, Uruguay. (1).
United States gallons (liquid).  1 joch (cadastral hold, or cadastral arpent)=1.422 acres.  1 kile=1.07 Winchester	Hungary.  Greece and Turkey.	acre.  1 stater=124.168 pounds avoirdupois. 1 stremma=0.2471 acre 1 ton (metric)=2204.6 pounds avoirdupois.	Greece. Do. (1).
bushels.  1 kilogram=2.2046 pounds avoirdupois.  1 kin=1.3228 pounds avoir-	(1). Japan.	1 ton (long)=2,240 pounds avoirdupois. 1 ton (short)=2,000 pounds	United States (for- eign trade) and United Kingdom. United States (inter-
dupois.  1 ko=2.3968 acres  1 koku=4.9629141 imperial bushels=5.119 Winches-	Formosa. Japan.	avoirdupois.  1 tonde=3.9479 Winchester bushels.	nal trade) and Can- ada (foreign trade). Denmark.
ter bushels.  1 koku—47.654 United States standard gallons (liquid).	Do.	1 tonde land=1.3631 acres 1 tunna=4.6789 Winchester bushels.	Do. Finland.
1 kwan=8.2673 pounds avoirdupois.	Do.		

<sup>&</sup>lt;sup>1</sup> Metric system.

# PRINCIPAL AND GUIDE MERIDIANS AND BASE LINES OF THE UNITED STATES

First, second, etc., standard parallel. First, second, etc., guide meridian. First, second, etc., principal meridian. Auxiliary (first, second, etc.) meridian. Correction base line.

Ashley guide meridian. (Utah.) Beaverhead guide meridian. (Mont.) Belt Mountain guide meridian. (Mont.) Big Hole guide meridian. (Mont.) Bitterroot guide meridian. (Mont.) (Mont.) Black Hills base line. (S. Dak.) Black Hills guide meridian. (S. Dak.) Boise meridian. (Idaho.) Boulder guide meridian. (Mont.) Browning guide meridian. (Mont.) Buffalo Creek guide meridian. (Mont.) Carson River guide meridian. (Nev.) Castle Valley guide meridian. (Utah.) Chickasaw meridian. (Miss.) Choctaw base line. (Miss.) Choctaw meridian. (Miss.) Cimarron meridian. (Okla.) Colorado guide meridan. (Utah.) Columbia guide meridian. (Wash Colville guide meridian. (Utah.) Coulson guide meridian. (Mont.) (Wash.) Deer Lodge guide meridian. (Mont.) Deschutes meridian. (Oreg.) Emery Valley guide meridian. (Utah.) Flathead guide meridian. (Mont.) Fort Belknap guide meridian. (Mont.) Freemont Valley guide meridian. (Utah.) Gila and Salt River meridian. (Ariz.) Grand River guide meridian. (Utah.) Grande Ronde guide meridian. (Oreg.) Green River guide meridian. (Utah.) Hawahwah guide meridian. (Utah.) Haystack Butte guide meridian.

(Mont.) Helena guide meridian. (Mont.) Mountains guide meridian.

(Utah.) Horse Plains guide meridian. (Mont.)

Humboldt meridian. (Calif.) Humboldt River guide meridian.

(Nev.) Huntsville meridian. (Ala.) Indian meridian. (Ind. T.-Okla.) Jefferson guide meridian. (Mont.)
Judith guide meridian. (Mont.) Kanab guide meridian. (Utah.) Kanab guide meridian. (Utah.) Kolab guide meridian. (Utah.) Porcupine guide Little meridian. (Mont.) Louisiana meridian. (La.) Maginnis guide meridian. (Mont.) Michigan meridian. (Mich.) Montana meridian. Mount Diablo base line. (Calif.-Nev.) Mount Diablo meridian. (Calif.) Mountain guide meridian. Musselshell guide meridian. (Mont.) Navajo base line. (Ariz.-N. Mex.) Navajo meridian. (N. Mex.) New Mexico guide meridian. (N. Mex.-Colo.) New Mexico principal meridian. (N. Mex.-Colo.) Panguitch guide meridian. (Utah.) Passamari guide meridian. (Mont.) Pine Valley guide meridian. (Utah.) Bed Rock guide meridian. (Mont.) Reese River guide meridian. (Nev.) Ruby Valley guide meridian. (Nev.) Salt Lake guide meridian. (Utah.) St. Helena meridian. (La.)
St. Stephens base line. (Ala.-Miss.)
St. Stephens meridian. (Ala.) San Bernardino base line. (Calif.) San Bernardino meridian. (Calif.) Seventy-fifth meridian. Sevier Lake guide meridian. (Utah.) Shields River guide meridian. (Mont.) Smith River guide meridian. (Mont.) Snake Valley guide meridian. Square Butte guide meridian. (Mont.) Sweet Grass guide meridian. (Mont.) Teton guide meridian. (Mont.) Uinta special meridian. (Utah.) Ute principal meridian. (Colo.) Valley Creek meridian. (Mont.) Washington meridian. (Miss.) Willamette meridian. (Oreg.-Wash.) Willow Springs guide meridian. (Utah.)

Wind River meridian. (Wyo.) Yantic guide meridian. (Mont.

Yellowstone guide meridian. (Mont.)

# TITLES OF RAILROADS

The following is a list of the principal railroads in the United States:

A. J. Neimeyer Lumber Co.'s Railroad. Aberdeen & Rockfish Railroad Co.
Abilene & Northern Railway Co.
Abilene & Southern Railway Co.
Acme Tap Railroad Co.
Addison Railroad Co. Addison Railroad Co.
Addison & Susquehanna Railroad Co.
Addison & Susquehanna Railroad Co.
Adena, Cadiz & New Athens Railway Co.
Adirondack & St. Lawrence Railroad Co.
Ahrapee & Western Railway Co.
Akron & Barberton Belt Railroad Co.
Akron, Canton & Youngstown Railway Co.
Akron Union Passenger Depot Co.
Alabama & Mississippi Railroad Co.
Alabama & Northewestern Railroad Co.
Alabama & Tombigbee Railroad Co.
Alabama & Tombigbee Railroad Co.
Alabama & Vicksburg Railway Co.
Alabama Central Railway.
Alabama, Florida & Gulf Railroad Co.
Alabama Great Southern Railroad Co.
Alabama Arothern Railway.
Alabama, Tennessee & Northern Railway. iration. ITALION.
A amogordo & Sacramento Mountain Railway Co.
Alaska Northern Railway Co.
Alashay & Susquehanna Railroad Co.
Albany & Vermont Railroad Co.
Albany Passenger Terminal Co.
Albany Passenger Terminal Co.
Alcolu Railroad Co.
Alcolu Railroad Co. Alder Creek Railway Co. Alexander & Eastern Railway Co. Alexandria & Western Railway Co. Alfred Cowles Railroad. Alfred Cowles Railroad.
Aliquippa & Southern Railroad Co.
Allegheny & South Side Railway Co.
Allegheny & Western Railway Co.
Allentenyn Terminal Co.
Allentown Railroad Co.
Allentown Terminal Railroad Co. Alton & Southern Railroad. Alton Terminal Railway Co Altona Northern Railroad Co. Amador Central Railroad Co. American Steel & Wire Co.'s Railroad. Americas & Atlantic Railroad Co. Amsterdam, Chuctanunda & Northern Railroad

Anacoco Valley Railway Co. Angelina & Neches River Railroad Co. Ann Arbor Railroad Co. Ann Arbor Railroad Co.
Anthony & Northern Railway Co.
Apache Railway Co.
Apalachicola Northern Railroad Co.
Appalachian Railway Co.
Arpalachian Railway Co.
Aransas Harbor Terminal Railway.
Arcade & Attica Railroad Corporation.
Arcadia & Betsey River Railroad Co.
Arcata & Mad River Railroad Co.
Argentina & Grays Peak Railway Co.
Arizona & New Mexico Railway Co.
Arizona & Swansea Railroad Co.
Arizona Eastern Railroad Co.
Arizona Extension Railroad Co. Arizona Extension Railroad Co. Arizona Southern Railroad Co. Arkansas & Gulf Railroad Co. Arkansas & Louisiana Midland Railway Co. Arkansas & Memphis Railway Bridge & Terminal

Co. Arkansas Central Railroad Co. Arkansas Central Railroad Co. Arkansas Western Railway Co. Arminius Chemical Co.'s Railroad Co. Arnostook River Railroad Co. Artesian Belt Railroad Co. Artesian Belt Railroad. Artesian Beit Kaifroad.
Asherton & Gulf Railway Co.
Asheville & Craggy Mountain Railway Co.
Asheville Southern Railway Co.
Ashland Coal & Iron Railway Co.
Ashland, Odanah & Marengo Railway Co.
Ashley, Drew & Northern Railway Co.

Astoria Southern Railway Co. Astoria Southern Railway Co.
Atchison & Eastern Bridge Co,
Atchison, Topeka & Santa Fe Railway Co.
Atchison Union Depot & Railroad Co.
Athens & Tennessee River Railroad Co.
Athens Belt Line Railroad Co.
Athens Terminal Co. Atlanta & Charlotte Air Line Railway Co.
Atlanta & St. Andrews Bay Railway Co.
Atlanta & West Point Railroad Co.
Atlanta, Birmingham & Atlantic Railway Co.
Atlanta, Stone Mountain & Lithonia Railway Co.
Atlanta Terminal Co.
Atlanta & Carolina Bailway Co. Atlanta, Stone Mountain & Lithonia Railway C Atlanta Terminal Co.
Atlantic & Carolina Railroad Co.
Atlantic & Danville Railway Co.
Atlantic & East Coast Terminal Co.
Atlantic & Lake Superior Railroad.
Atlantic & North Carolina Railroad Co.
Atlantic & North Carolina Railroad Co.
Atlantic & Western Railroad Co.
Atlantic & Wastern Railroad Co.
Atlantic Coast Line Railroad Co.
Atlantic Coast Line Railroad Co.
Atlantic Coast Lumber Corporation's Railroad.
Atlantic Northern Railway Co.
Atlantic Northern Railway Co.
Atlantic, Waycross & Northern Railroad Co.
Augusta & Sawannah Railroad.
Augusta & Summerville Railroad Co.
Augusta Belt Railway Co.
Augusta Railroad Co.
Augusta Railroad Co.
Augusta Railroad Co.
Augusta Tramway & Transfer Co. (successor).
Augusta Union Station Co.
Augusta Union Station Co.
Avon, Geneseo & Mount Morris Railroad Co.

Babcock Coal & Coke Co.'s Railroad.
Bachman Valley Railroad Co.
Baker River & Shuksan Railway.
Bald Mountain Railroad.
Ballard & Thompson Railroad Co.
Baltimore & Cumberland Valley Railroad Extension Co. Ballard & Thompson Railroad Co.
Baltimore & Cumberland Valley Railroad Extension Co.
Baltimore & New York Railway Co.
Baltimore & Ohio & Chicago Railroad Co.
Baltimore & Ohio & Chicago Railroad Co.
Baltimore & Ohio Southwestern Railroad Co.
Baltimore & Philadelphia Railroad Co.
Baltimore & Sparrows Point Railroad Co.
Baltimore & Sparrows Point Railroad Co.
Baltimore Belt Railroad Co.
Baltimore, Chesapeake & Atlantic Railway Co.
Bamberg, Ehrhardt & Walterboro Railway Co.
Barnegat Railroad Co.
Barnegat Railroad Co.
Barnegat Railroad Co.
Barnegat Railroad Co.
Bartett Western Railway Co.
Barton County & Santa Fe Railway Co.
Bastrop & Lake Providence Railway Co.
Bastrop & Lake Providence Railroad.
Bath & Hammondsport Railroad Co.
Bath & Hammondsport Railroad Co.
Bath & Hammond Eastern Railroad.
Battle Creek & Sturgis Railway Co.
Bay Minette & Fort Morgan Railroad Co.
Bay Point & Clayton Railroad Co.
Bay Shore Connecting Railroad Co.
Bay Field Harbor & Great Western Railroad Co.
Bay Field Transfer Railway Co.
Bayfield, Superior & Minneapolis Railway Co.
Bayside Logging Railroad.
Beaumont & Great Northern Railroad.
Beaumont & Great Northern Railroad.
Beaumont & Great Northern Railroad.
Beaumont & Saratoga Transportation Co.
Beaumont & Saratoga Transportation Co.
Beaumont & Saratoga Transportation Co.
Beaumont & Ferminal Railway Co. sion Co.

Beaver Connecting Railroad Co. Beaver Dam Railroad Co. (of Tennessee). Beaver Dam Railroad Co. (of Virginia). Beaver, Meade & Englewood Railroad Co.
Beaver, Meadow, Tresekow & New Boston Railroad Co. Beaver, Meade & Englewood Railroad Co.
Beaver, Meadow, Tresekow & New Boston Railroad Co.
Beaver, Penrose & Northern Railway Co.
Beaver Valley Railroad Co.
Bedech Creek Railroad Co.
Beech Creek Railroad Co.
Beech Creek Extension Railroad Co.
Belcher Mountain Railway Co.
Belcher Mountain Railway Co.
Bellefonte Central Railroad Co.
Bellefonte Central Railroad Co.
Bellefonte Central Railroad Co.
Belle Fourche Valley Railway Co.
Belle Fourche Valley Railway Co.
Belle Fourche Valley Railroad.
Bellingham & Northern Railway Co.
Belt Railroad & Stock Yards Co.
Belt Railway Co. of Chattanooga.
Bennett & Cook Southeastern Railroad.
Bennetsville & Cheraw Railroad Co.
Benton Harbor Terminal Railway Co.
Benton Harbor Terminal Railway Co.
Bergen & Dundee Railroad Co.
Bergen & Dundee Railroad Co.
Bergen & Dundee Railroad Co.
Bergen & Southern Railroad Co.
Bessemer & Lake Erie Railroad Co.
Beig Creek & Trinity Valley Railroad Co.
Big Creek & Southern Railroad Co.
Big Fork & International Falls Railway Co.
Big Fork & International Falls Railway Co.
Big Fork & International Falls Railway Co.
Big Fork & Northern Railroad Co.
Big Sandy & Cumberland Railroad Co.
Big Sandy & Kentencky River Railway Co.
Big Sandy & Kentencky River Railway Co.
Birmingham & Atlantic Railroad Co.
Birmingham & Contency River Railway Co.
Birmingham & Contency River Railway Co.
Birmingham & Northwestern Railway Co.
Birmingham & Southeastern Railroad Co.
Birmingham Belt Railroad Co.
Birmingham, Columbus & St. Andrews Railroad Co.
Birmingham, Southear Railroad Co.
Birmingham Southern Railroad Co.
Birmingham Southern Railroad Co.
Birmingham Southern Railroad Co. Co.

Birmingham, Columous & St. Andrews Railroad Co.

Birmingham Southern Railroad Co.

Birmingham Terminal Co.

Black Bayou Railroad Co.

Black Hills & Fort Pierre Railroad Co.

Black Mountain Railway Co.

Black Water & Potomac Railroad Co.

Blackwater & Potomac Railroad.

Blair Lumber Co.'s Railroad.

Blair Lumber Co.'s Railroad.

Blair Lumber Co.'s Railroad.

Blaney & Southern Railway Co.

Bloedel Donovan Lumber Mills Railroad.

Bloomington Southern Railroad Co.

Bloomsburg & Sullivan Railroad Co.

Blue Ridge Railway Co.

Blue Ridge Railway Co.

Blytheville, Burdette & Mississippi River Railway Co.

Blytheville, Leachville & Arkansas Southern Rail-Blytheville, Leachville & Arkansas Southern Railroad Co. Bonlee & Western Railway Co. Book Cliff Railroad Co. Boonville Railroad Bridge Co.
Boonville, St. Louis & Southern Railway Co.
Booth-Kelly Lumber Co.'s Railroad.
Boston & Albany Railroad Co.
Boston & Lowell Railroad Corporation.
Boston & Providence Railroad Corporation.
Boston, Revere Beach & Lynn Railroad Co.
Boston Terminal Co.
Bowling Green Railroad Co.
Bowling Green Railroad Co.
Boyne City, Gaylord & Alpena Railroad Co.
Bradford Railroad Co.
Branchville & Bowman Railroad Co. Boonville Railroad Bridge Co. Branchville & Bowman Railroad Co.
Brandon, Devils Lake & Southern Railway Co.
Bridgton & Saco River Railroad Co.
Brimstone Railroad & Canal Co.
Bristol Railroad Co.
Brockport & Shawmut Railroad Co.
Brooklyn Cooperage Co.'s Railroad.

Brooklyn Eastern District Terminal.
Brooksville Railroad Co.
Brownstone & Middletown Railroad Co.
Brownsville & Matamoras Bridge Co.
Brownswille & Matamoras Bridge Co.
Brownswood North & South Railway Co.
Brunswick & Chillicothe Railroad Co.
Bryan & Central Texas Interurban Railway Co.
Bucksport & Elk River Railroad Co.
Buckwalter (J. R.) Lumber Co.'s Railroad.
Buffalo & Susquehanna Railroad Corporation.
Buffalo & Susquehanna Coal & Coke Co.'s Railroad.
Buffalo, Bradford & Kane Railroad Co.
Buffalo, Bradford & Pittsburgh Railroad Co.
Buffalo Creek Railroad.
Buffalo Creek & Gauley Railroad Co.
Buffalo, Rochester & Pittsburgh Railway Co.
Buffalo, Rochester & Pittsburgh Railway Co.
Buffalo Goldfield Railroad Co.
Butter County Railroad Co.
Butter County Railroad Co.
Butter County Railroad Co.

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C. A. Smith Lumber & Manufacturing Co.'s Railroad. C. D. Danaher Pine Co.'s Narrow Gauge Railroad. C. L. Ritter Lumber Co.'s Railroad. Cache Valley Railroad Co. Caddo & Choctaw Railroad Co. Cadiz Railroad Co. Cairo & Kanawha Railway Co. Cairo & Thebes Railroad Co. Cario Railroad Co. Cairo, Truman & Southern Railroad Co. Cairo, Truman & Southern Railroad Co.
Caldwell Railway Co.
California & Oregon Coast Railroad Co.
California, Arizona & Santa Fe Railway Co.
California, Central Railroad Co.
California, Shasta & Eastern Railway Co.
California Southern Railroad Co.
California State Board of Harbor Commissioners
Relt Railroad. California State Board of Harbor Commissioners Belt Railroad. California Western Railroad & Navigation Co. Calumet Fuel Co.'s Railroad. Calumet, Hammond & Southeastern Railroad Co. Calumet Western Railway Co. Cambria & Lailroad Co. Camas Prairie Railroad Co.
Cambria & Indiana Railroad Co.
Camden & Burlington County Railway Co.
Camino, Placerville & Lake Tahoe Railroad Co.
Campbell Hall Connecting Railroad Co.
Campbell's Creek Railroad Co.
Canada Southern Bridge Co.
Canadian Pacific Lines in Maine.
Canarsie Railroad Co.
Cane Belt Railroad Co.
Cane Walley Railway Co.
Cannetton Coal & Coke Co.'s Railroad.
Canton, Aberdeen & Nashville Railroad Co.
Canton Railroad Co.
Cape Ann Granite Corporation's Railroad. Canton Railroad Co.
Cape Ann Granite Corporation's Railroad.
Cape Charles Railroad Co.
Cape Girardeau Northern Railway Co.
Cardwell Stave Co.'s Railroad.
Carey (Philip) Manufacturing Co.'s Industrial
Railway.
Carlton & Coast Railroad Co.
Caro Northern Railway Co.
Carolina & Northeastern Railroad Co.
Carolina & Northeestern Railway Co.
Carolina & Tennessee Southern Railway Co.
Carolina, Clinchfield & Ohio Railway.
Carolina, Clinchfield & Ohio Railway of South
Carolina, Carolina. Carolina Railroad Co. Carrollton & Worthville Railroad Co. Carter-Kelly Lumber Co.'s Railroad. Carthage & Pinehurst Railroad Co. Carthage & Pinehurst Railroad Co.
Carthage Railroad Co.
Casper, South Fork & Eastern Railroad.
Catasauqua & Fogelsville Railroad Co.
Catonsville Short Line Railroad Co.
Catonsville Short Line Railroad Co.
Catskill Mountain Railroad Corporation.
Cayuga & Susquehanna Railroad Co.
Cazenovia Southern Railroad Co.
Cement, Tolenas & Tidewater Railroad Co.

Central Arizona Railway. Central Arkansas & Eastern Railroad Co. Central Indiana Railway Co. Central Lumber Co.'s Railroad. Central New England Railway Co. Central New York Southern Railroad Corpora-Central of Georgia Railway Co. Central Pacific Railway Co. Central Pennsylvania Lumber Co.'s Railroad. Central Pennsylvania Lumber Co.'s Railroad. Central Railroad Co. of Indianapolis. Central Railroad Co. of New Jersey. Central Railroad Co. of South Carolina. Central Railroad of Oregon. Central Railroad of Pennsylvania. Central Railway Co. of Arkansas. Central Terminal Railway Co. Central Transfer Railway Co. Central Transfer Railway & Storage Co. Central Union Depot & Railway Co. of Cincinnati nati. natt.
Central Vermont Railway Co.
Central West Virginia & Southern Railroad Co.
Champion Fibre Co.'s Railroad.
Champion Lumber Co.'s Railroad.
Champlain & St. Lawrence Railroad.
Champlain & St. Lawrence Railroad Co.
Charleston & Western Carolina Railway Co.
Charleston Terminal Co.
Charleston Luion Station Co. Charleston Terminal Co.
Charleston Union Station Co.
Charlotte Harbor & Northern Railway Co.
Charlotte, Monroe & Columbia Railroad Co.
Chatleaugay & Lake Placid Railway Co.
Chatham Railroad Co.
Chatham Terminal Co.
Chattahoochee & Gulf Railroad Co.
Chattahoochee Valley Railway Co.
Chattahooga & Montlake Railway Co.
Chattanooga Terminal Railway Co.
Chattanooga Terminal Railway Co.
Chealis County Logging & Timber Co.'s Railroad. Chemical & Helvetia Railroad Co.
Chemical & Helvetia Railroad Co.
Cherry River Boom & Lumber Co.'s Railroad.
Cherry Tree & Dixonville Railroad Co.
Chesapeake & Curtis Bay Railroad Co.
Chesapeake & Ohio Northern Railway Co.
Chesapeake & Ohio Railway Co.
Chesapeake & Ohio Railway Co. of Indiana.
Chesapeake & Western Railway Co.
Chesapeake Beach Railway Co.
Chesapeake Western Railway.
Chester & Becket Railroad Co.
Chester & Belaware River Railroad Co.
Chester Railroad Co.
Chesterfield & Lancaster Railroad Co.
Chestnut Hill Railroad Co.
Cheswick & Harmar Railroad Co.
Cheswick & Harmar Railroad Co.
Cheyenne Railroad Co.
Cheyenne Railroad Co.
Cheigao & Alton Railroad Co.
Chicago & Alton Railroad Co. Cheswick & Harmar Railroad Co.
Cheyenne Railroad Co.
Chicago & Alton Railroad Co.
Chicago & Calumet River Railroad Co.
Chicago & Eastern Illinois Railroad Co.
Chicago & Erie Railroad Co.
Chicago & Elinois Midland Railway Co.
Chicago & Illinois Southern Railroad Co.
Chicago & Illinois Southern Railroad Co.
Chicago & Illinois Western Railroad Co.
Chicago & Kalamazoo Terminal Railroad Co.
Chicago & North Western Railway Co.
Chicago & Western Indiana Railroad Co.
Chicago & Western Indiana Railroad Co.
Chicago, Burlington & Quincy Railroad Co.
Chicago, Detroit & Canada Grand Trunk Junction Railroad Co.
Chicago, Detroit & Canada Grand Trunk Junction Railroad Co.
Chicago, Heights Terminal Transfer Railroad Co.
Chicago, Junction Railway Co.
Chicago, Junction Railway Co.
Chicago, Memphis & Gulf Railroad Co.
Chicago, Memphis & Gulf Railroad Co.
Chicago, Milwaukee & Gary Railway Co.
Chicago, Milwaukee & St. Paul Railway Co.
Chicago, Peoria & St. Louis Railroad Co.
Chicago, Peoria & Western Railway Co.
Chicago, Rock Island & Pacific Railway Co.
Chicago, Rock Island & Gulf Railway Co.
Chicago, Rock Island & Pacific Railway Co.
Chicago, St. Louis & New Orleans Railroad Co.
Chicago, St. Paul, Minneapolis & Omaha Railway
Co.

Chicago Short Line Railway Co. Chicago, Terre Haute & Southeastern Railway Chicago, West Pullman & Southern Railroad Co. Chicago, Zeigler & Gulf Railroad. Chicago, Zeigler & Gulf Railroad.
Chicora & Northwestern Railway.
Chippewa Valley & Northern Railway Co.
Choctaw, Newcastle & Western Railroad Co.
Choctaw, Oklahoma & Gulf Railroad Co.
Chowchilla Pacific Railway Co.
Christie & Eastern Railway Co.
Cimiarron & Northwestern Railway Co.
Cincinnati & Dayton Railway Co.
Cincinnati & Westwood Railroad Co.
Cincinnati, Burnside & Cumberland River Railway Co.
Cincinnati, Burnside & Cumberland River Railway Co. way Co. Cincinnati, Findlay & Fort Wayne Railway Co. Cincinnati, Flemingsburg & Southeastern Rail road Co. Cincinnati, Georgetown & Portsmouth Railroad Co. Cincinnati, Hamilton & Dayton Railway Co. Cincinnati, Indianapolis & Western Railroad Co. Cincinnati Inter-Terminal Railroad Co. Cincinnati, Lafayette & Chicago Railroad Co. Cincinnati, Lebanon & Northern Railway Co. Cincinnati-Nashville Southern Railway Co. Cincinnati, New Orleans & Texas Pacific Railway Co. Cincinnati Northern Railroad Co. Cincinnati, Richmond & Fort Wayne Railroad Co. Cincinnati, Saginaw & Mackinaw Railroad Co. Cincinnati, Sandusky & Cleveland Railroad Co. Cincinnati Southern Railway. Cincinnati Southern Railway.
Cinclare Central Factory Railroad.
City of Prineville Railway.
Clarendon & Pittsford Railroad Co.
Clarion River Railway Co.
Clatskanie & Nehalem Railroad Co.
Clearfield & Mahoning Railway Co.
Cleveland & Mahoning Railway Co.
Cleveland & Pittsburgh Railroad Co.
Cleveland, Akron & Cincinnati Railway Co.
Cleveland, Cincinnati Railway Co.
Cleveland, Cincinnati, Chicago & St. Louis Railway Co. way Co. Cliffside Railroad Co. Clinchfield Northern Railway of Kentucky. Clinton & Oklahoma Western Railway Co. Clinton & Oklahoma Western Railway Co.
Coal & Coke Railway Co.
Coal Creek Lumber Co.'s Railroad.
Cobbs & Mitchell's Railway.
Coeur d'Alene & Pend d'Oreille Railway Co.
Colebrookdale Railroad Co.
Colfax Consolidated Coal Co.'s Railroad.
Colfax Northern Railway Co.
Colorado & Southeastern Railroad Co.
Colorado & Southeastern Railroad Co.
Colorado & Wyoming Railway Co.
Colorado & Wyoming Railway Co.
Colorado Midland Railroad Co.
Colorado Midland Railroad Co.
Colorado Railroad Co.
Colorado Springs & Cripple Creek District F Colorado Springs & Cripple Creek District Railway Co.
Colorado, Wyomlng & Eastern Railway Co.
Columbia & Nehalem River Railroad.
Columbia, Newberry & Laurens Railroad Co.
Columbus & Erie Railroad Co.
Columbus & Erie Railroad Co.
Columbus & Xenia Railroad Co.
Columbus, Findlay & Northern Railroad Co.
Columbus, Hope & Greensburg Railroad Co.
Combs, Cass & Eastern Railroad Co.
Concho, San Saba & Llano Valley Railroad Co.
Concord & Claremont New Hampshire Railroad
Co. Colorado Springs & Cripple Creek District Rail-Concord & Montreal Railroad. Concord & Portsmouth Railroad. Conemaugh & Blacklick Railway Co. Conesus Lake Railway Co. Confluence & Oakland Railroad Co. Connecticut & Passumpsic Rivers Railroad Co. Connecticut River Railroad Co. Connecting Railway Co.
Connecting Terminal Railroad Co.
Connellsville & Monongahela Railway Co.

Continental Tie & Lumber Co.'s Raifroad. Cooperstown & Charlotte Valley Railroad Co. Cooperstown & Susquehanna Valley Railroad Co. Coos Yalley Railroad Co.
Copper Range Railroad Co.
Copper Range Railroad Co.
Copper River & Northwestern Railway Co.
Cornie Valley Railway.
Cornwall Railroad Co.
Cornwall & Lebanon Railroad Co.
Cornoado Railroad.
Cotton State Lumber Co.'s Railroad.
Coudersport & Port Allegany Railroad Co.
Council City & Solomon River Railroad.
Covington & Cincinnati Elevated Railroad &
Transfer & Bridge Co.
Cowlitz, Chehalis & Cascade Railway.
Craig Mountain Lumber Co.'s Railway.
Crandull & Shady Valley Railway Co.
Cripple Creek & Colorado Springs Railroad Co.
Cripple Creek & Colorado Springs Railroad Co.
Crittendon Railroad Co.
Crookston Lumber Co.'s Railroad.
Crosett Lumber Co.'s Railroad.
Crosett Lumber Co.'s Railroad.
Crowell & Spencer Lumber Co.'s Railroad.
Crystal River & San Juan Railroad Co.
Culver & Port Clinton Railroad Co.
Cumberland Railroad Co.
Cumberland Railway Co.
Cumberland & Manchester Railroad Co.
Cumberland & Pennsylvania Railroad Co.
Cumberland & Pennsylvania Railroad Co.
Cumberland Walley Railroad Co.
Cumberland Valley Railroad.
Cumberland Valley Railroad.
Curtis Bay Railroad Co.
Cumberland Valley Railroad.
Curtis Bay Railroad Co.
Cuyahoga Valley Railway Co.
Cybur, Gulf & Northwestern Railroad Co.

#### D

Dahoga & Highland Railroad Co. Dallas, Cleburne & Southwestern Railway Co. Dallas Terminal Railway & Union Depot Co. Danaher (C. D.) Pine Co.'s Narrow Gauge Rail-

road.
Dansville & Mount Morris Railroad Co.
Dantzler Lumber Co.'s Railroad.
Danville & Western Railway Co.
Dardanelle & Russellville Railroad Co.
Dauphin Island Railway & Harbor Co.
Dauphin Island Railway & Harbor Co.
Davenport, Rock Island & Northwestern Railway Co.
Davis (L. A.) & Bros. Logging Railroad.
Dawson Railway Co.
Dayton & Michigan Railroad Co.
Dayton & Union Railroad Co.
Dayton & Union Railroad Co.
Dayton & Union Railroad Co.
Dayton Coal & Iron Co.'s Railroad.
Dayton-Goose Creek Railway Co.
Dayton Toledo & Chicago Railway Co.
Dayton Union Railway Co.
De Kalb & Western Railroad Co.
De Pue, Ladd & Eastern Railroad Co.
De Queen & Eastern Railroad Co.
Deadwood Central Railroad Co.
Deer Creek Railroad Co.
Deer River Railroad Co.
Delaware Railroad Co.
Delaware & Bound Brook Railroad Co.
Delaware & Bound Brook Railroad Co.
Delaware & Hodson Co.
Delaware, Maryland & Virginia Railroad Co.
Delaware, Maryland & Virginia Railroad Co.
Delaware, Maryland & Virginia Railroad Co.
Delaware River Railroad Co.
Delaware River Railroad & Shridge Co.
Delaware River Railroad & Shridge Co.
Delaware River Railroad Co.
Delaware River Railroad Co.
Delaware River Railroad Co.
Delaware Susquehanna & Schuylkill Railroad Co.
Delaware Tiver Railroad Co.
Delaware River Railroad Co.
Delaware Susquehanna Railroad Co.
Delaware River Railroad Co.
Delaware River Railroad Co.
Delaware Susquehanna Railroad Co.
Delaware River Railroad Co.

Denver, Boulder & Western Railroad Co.
Denver Union Terminal Railway Co.
Depue & Northern Railroad Co.
Des Chutes Railroad Co.
Des Moines Union Railway Co.
Des Moines Union Railway Co.
Detroit & Huron Railway Co.
Detroit & Mackinac Railway Co.
Detroit & Western Railway Co.
Detroit & Western Railway Co.
Detroit & Western Railway Co.
Detroit, Bay City & Western Railroad Co.
Detroit, Grand Haven & Milwaukee Railway Co.
Detroit, Hillsdale & Southwestern Railroad Co.
Detroit Manufacturers Railroad.
Detroit Terminal Railroad Co.
Detroit, Toledo & Ironton Railroad Co.
Detroit, Toledo & Milwaukee Railroad Co.
Detroit, Toledo & Milwaukee Railroad Co.
Detroit, Toledo & Milwaukee Railroad Co.
Detroit Toledo & Milwaukee Railroad Co.
Detroit Poinon Railroad Depot & Station Co.
Dexter & Novthern Railroad Co.
Dexter & Northern Railroad Co.
Dexter & Piscataquis Railroad Co.
Dexter & Piscataquis Railroad Co.
Doxster & Cimarron Valley Railway Co.
Dodge City & Cimarron Valley Railway Co.
Dover & South Bound Railroad.
Dover & South Bound Railroad Co.
Dover & South Bound Railroad Co.
Duluth & Iron Range Railroad Co.
Duluth & Northeastern Railroad Co.
Duluth & Rorthern Minnesota Railway Co.
Duluth & Ruperior Bridge Co.
Duluth, Rainy Lake & Winnipeg Railway Co.
Duluth, Rainy Lake & Winnipeg Railway Co.
Duluth, Rainy Lake & Winnipeg Railway Co.
Duluth, Winnipeg & Pacific Railway Co.
Duluth, Winnipeg & Pacific Railway Co.
Dunbard & Wausaukee Railway.
Dungeness Logging Co.'s Railroad.
Dunham Union Depot & Transfer Co.
Dunham & South Carolina Railroad.
Dunham & Southern Railway Co.

E. E. White Coal Co.'s Railroad.
Eagle Lumber Co.'s Railroad.
Eagles Mere Railroad Co.
East and West Coast Railway.
East Broad Top Railroad & Coal Co.
East and West Coast Railway.
East Erie Commercial Railroad.
East Groilina Railway.
East Erie Commercial Railroad.
East Groilina Railway.
East Jersey Railroad & Terminal Co.
East Jersey Railroad & Terminal Co.
East Jersey Railroad & Terminal Co.
East Mahoney Railroad Co.
East Mahoney Railroad Co.
East St. Louis & Carondelet Railway Co.
East St. Louis Belt Railroad Co.
East St. Louis Belt Railroad Co.
East St. Louis Carondelet Railway Co.
East Tennessee & Western North Carolina Railroad Co.
East Texas & Gulf Railway Co.
East Trenton Railroad Co.
Eastern Railroad Co.
Eastern Kentucky Railway Co.
Eastern Kentucky Railway Co.
Eastern Railway & Lumber Co.
Eastern Railway & Lumber Co.
Eastern Railway & Lumber Co.
Easton & Northern Railroad Co.
Easton & Western Railroad Co.
Eddyston & Delaware River Railroad Co.
Elgemoor & Manetta Railway Co.
El Paso & Northeastern Railroad Co.
El Paso & Northeastern Railroad Co.
El Paso & Rock Island Railway Co.
El Paso & Southwestern Railroad Co.
El Paso & Southwestern Railroad Co.

El Paso Southern Railway Co.
El Paso Union Passenger Depot Co.
Elberton & Eastern Railroad Co.
Elberton Southern Railway Co.
Electric Short Line Railway Co.
Electric Short Line Railway Co.
Elgin, Joliet & Eastern Railway Co.
Elk & Little Kanawha Railroad Co.
Elk Creek & Grays Harbor Railroad Co.
Elkhorn & Beaver Valley Railway Co.
Elkin & Alleghany Railway Co.
Elkin & Alleghany Railway Co.
Elkinon & Guthrie Railroad Co.
Ellaville, Westlake & Jennings Railway.
Ellenville & Kingston Railroad Co.
Elmira & Lake Ontario Railroad Co.
Elmira & Williamsport Railroad Co.
Elmira State Line Railroad Co.
Elmore & Southwestern Railroad Co.
Elmore & Southwestern Railroad Co.
Elmore & Southwestern Railroad Co. Elwood, Anderson & Lapelle Railroad Co. Emmitsburg Railroad Co. Empire & Southeastern Railroad. Englewood Connecting Railway Co. Ensley Southern Railway Co. Enterprise Railway Co. Erbacon & Summersville Railroad Co. Erbacon & Summersville Railroad Co. Erie Railroad Co. Erie & Black Rock Railroad Co. Erie & Central New York Railroad Co. Erie & Kalamazoo Railroad Co. Erie & Michigan Railway & Navigation Co. Erie & Pittsburg Railroad Co. Erie & Wyoming Valley Railroad Co. Eriton Railroad Co. Eriton Railroad Co.
Escambia Railway.
Escambia Land & Manufacturing Co.'s Railroad.
Escanaba & Lake Superior Railroad Co.
Escanaba, Iron Mountain & Western Railroad Co.
Etna & Montrose Railroad Co.
Ettrick & Northern Railroad Co.
Ettrick aRilroad Co.
Eureka Hill Railway Co.
Eureka Hill Railway Co.
Eureka Nevada Railway Co.
European & North American Railway
Evansville & Indianapolis Railroad Co.
Evansville, Mount Carmel & Northern Railway Co. Eriton Railroad Co. way Co.

Fairchild & Northeastern Railway Co.
Fairmont Bingamon Railway Co.
Fairmont Helen's Run Railway Co.
Fairmont, Morgantown & Pittsburg Railroad Co.
Fairport, Painesville & Eastern Railroad Co.
Fairport, Painesville & Eastern Railroad Co.
Fairport, Painesville & Eastern Railroad Co.
Federal Valley Railroad Co.
Felicity & Bethel Railroad Co.
Felicity & Bethel Railroad Co.
Ferlinda Railroad Co.
Finkbine Lumber Co.'s Railroad.
Fitchburgh Railroad Co.
Finkbine Lumber Co.'s Railroad.
Fitchburgh Railroad Co.
Filtzgerald, Ocilla & Broxton Railroad Co.
Florida Railway Co.
Florida Alabama & Gulf Railroad Co.
Florida Alabama & Gulf Railroad Co.
Florida, Johnstown & Gloversville Railroad Co.
Forda, Johnstown & Gloversville Railroad Co.
Ford Railroad.
Fort Smith & Van Buren Railroad Co.
Fort Smith & Western Railroad Co.
Fort Smith & Western Railroad Co.
Fort Smith, Poteau & Western Railroad Co.
Fort Smith, Bubiaco & Eastern Railroad Co.
Fort Smith, Subiaco & Eastern Railroad Co.
Fort Smith, Bothan Railway Co.
Fort Wayne & Jackson Railroad Co.
Fort Wayne & Jackson Railroad Co.
Fort Worth & Denver City Railway Co.
Fort Worth & Denver City Railway Co.
Fort Worth & Denver City Railway Co.
Fort Worth & Belt Railway Co.
Fort Worth Belt Railway Co.
Foster-Latimer Lumber Co.'s Railroad.
Fourche River Valley & Indian Territory Railway Co.
Frankfort & Cincinnati Railway Co. Frankfort & Cincinnati Railway Co.

Franklin & Abbeville Railway Co.
Franklin & Pittsylvania Railroad Co.
Franklin & Tilton Railroad Co.
Fredericksburg & Northern Railway Co.
Fredonia & Reeds Railroad Co.
Freeholid & Jamesburg Agricultural Railroad Co.
Freeo Valley Railroad Co.
Frost-Johnson Lumber Co.'s Railroad.
Fulton Chain Railway Co.

Gaffney & James City Railroad Co.
Gainesville & Northwestern Railroad Co.
Gainesville Midland Railway.
Gales Creek & Wilson River Railroad Co.
Galesburg & Great Eastern Railroad Co.
Galesburg, Rockford & Northern Railroad Co.
Gallatin Valley Railway Co.
Galveston & Western Railway Co.
Galveston, Beaumont & Northeastern Railway Co. Co.
Co.
Galveston, Harrisburg & San Antonio Railway Co.
Galveston, Houston & Henderson Railroad Co.
Galveston Terminal Railway Co.
Galveston Wharf Co.
Garden City, Gulf & Northern Railroad Co.
Garden City Western Railway Co.
Garnerville Railroad.
Gary & Western Railway Co.
Garvville Northern Railroad Co. Co Gary & Western Railway Co.
Garyvile Northern Railroad Co.
Gauley & Meadow River Railroad Co.
Genesee & Wyoming Railroad Co.
George Palmer Lumber Co.'s Railroad.
Georges Valley Railroad Co.
Georgetown & Grays Peak Railway Co.
Georgetown Barge, Dock, Elevator & Railway Co.
Georgia & Florida Railway.
Georgia & Florida Terminal Co.
Georgia & Florida Railway.
Georgia, Florida & Alabama Railway Co.
Georgia, Florida & Railway Co.
Georgia Marble Co.'s Railroad.
Georgia Marble Co.'s Railroad.
Georgia Midland Railway Co. Georgia Marole Co.'s Railroad.
Georgia Midland Railway Co.
Georgia Railroad & Banking Co.
Georgia Railroad Lessee Organization.
Georgia Southern & Florida Railway Co.
Georgia Southern & Florida Railway Co.
Georgia Southwestern & Gulf Railroad Co. Georgia Southwestern & Gulf Railroad Co.
Gettysburg & Harrisburg Railroad Co.
Gettysburg & Harrisburg Railroad Co.
Gideon & North Island Railroad Co.
Gilmore & Pittsburgh Railroad Co.
Glasgow Railway Co.
Gleadale & East River Railroad Co.
Glenfield & Western Railroad Co.
Glenfield & Western Railroad Co.
Glen Junction Transfer Co.
Glenmora & Western Railway Co.
Gloversville & Broadalbin Railroad Co.
Golobe, Nehalem & Pacific Railway Co.
Goldfield Consolidated Mines Co.
Goldfield Consolidated Mines Co.
Goshen & Deckertown Railway Co.
Goshen & Deckertown Railway Co.
Goshen & Upton Railroad Co.
Grand Canyon Railway Co.
Grand Rapids & Indiana Railway Co.
Grand Rapids & Indiana Railway Co.
Grand Rapids, Kalkaska & Southeastern Railro Co. Grand Rapids Terminal Belt Railway Co. Grand Rapids Terminal Railroad Co. Grand Trunk Lines in New England. Grand Trunk Western Railway Co. Grande Ronde Lumber Co.'s Railroad.

Grande Ronde Lumber Co.'s Railroad.
Granite Railway Co.
Granite City & Madison Belt Line Railroad.
Grasse River Railroad Corporation.
Gray's Point Terminal Railway Co.
Grayling Lumber Co.'s Railroad.
Great Falls & Teton County Railway Co.
Great Falls & Teton County Railway Co.
Great Northern Railway Co.
Great Northern Railway Co.
Great Southern Railroad Co.
Green Bay & Western Railroad Co.
Green Bay & Western Railroad Co.
Greenen Railroad Co.
Greene Railroad Co.
Greene County Railroad Co. (of Georgia).
Greensburg-Connellsyille Coal & Coke Co.'s F Greensburg-Connellsville Coal & Coke Co.'s Rail

Greenville & Western Railway Co. Greenville Northwestern Railway Co. Greenville Northwestern Railway Co.
Greenwich & Johnson Ville Railway Co.
Groveton, Lufkin & Northern Railway Co.
Gualala River Railroad.
Gulf & Interstate Railway Co. of Texas.
Gulf & Northern Railway Co.
Gulf & Sabine River Railroad Co.
Gulf & Sabine River Railroad Co.
Gulf, Beaumont & Great Northern Railway Co.
Gulf, Beaumont & Kansas City Railway Co.
Gulf, Colorado & Santa Fe Railway Co.
Gulf, Colorado & Santa Fe Railway Co.
Gulf, Mobile & Northern Railroad Co.
Gulf, Mobile & Northern Railroad Co.
Gulf, Sabine & Red River Railway Co.
Gulf Terminal Co.
Gulf, Texas & Western Railway Co. н

Hackensack & Lodi Railroad Co.

Hackensack & Lodi Railroad Co.
Halite & Northern Railroad Co.
Hamilton Belt Railway Co.
Hammond Belt Railway Co.
Hammond Belt Railway Co.
Hammond Lumber Co.'s Railroad.
Hampden Railroad Corporation.
Hampton & Branchville Railroad & Lumber Co.
Hancock & Calumet Railroad Co.
Hancock & Calumet Railroad Co.
Hanging Rock Iron Co.'s Railroad.
Hannibal Bridge Co.
Hannibal Connecting Railroad Co.
Hannibal Union Depot Co.
Hanover Railway Co.
Hardwick & Woodbury Railroad Co.
Hardwick & Woodbury Railroad Co.
Harrison & East Newark Connecting Railroad Co.
Harrison & East Newark Connecting Railroad Co.
Harrison & East Newark Connecting Railroad Co.
Hartfold & Connecticut Western Railroad Co.
Hartfold & Connecticut Western Railroad Co.
Hartwell Railway Co.
Hawkinsville & Western Railroad Co.
Hawkinsville & Western Railroad Co.
Hayt's Corners, Ovid & Willard Railroad Co.
Heald (John H.) & Co.'s Railroad.
Hebard Cypress Co.'s Railroad.
Heela & Torch Lake Railroad.
Heela & Torch Lake Railroad Co.
Herrin Northern Railroad Co.
Hetch Hetchy & Yosemite Valleys Railway Co. of California.
Hibernia Mine Railroad Co. Hetch Hetchy & Yosemite Valleys Railway Co. of California.
Hibernia Mine Railroad Co.
Hickory Valley Railroad Co.
High Point, Randleman, Asheboro & Southern Railroad Co.
High Point, Randleman, Asheboro & Southern Railroad Co.
Hill City Railway Co.
Hillsboro & Northeastern Railway Co.
Hoboken Manufactures Railroad Co.
Hoboken Railroad, Warehouse & Steamship Connecting Co.
Hocking Valley Railway Co.
Holton Interurban Railway Co.
Holton Interurban Railway Co.
Holton Interurban Railroad Co.
Home Avenue Railroad Co.
Home Avenue Railroad Co.
Home Avenue Railroad Co.
Homochitto Lumber Co.'s Railroad.
Hooppole, Yorktown & Tampico Railroad Co.
Houston & Tunnel & Wilmington Railroad Co.
Houston Branch Railroad Co.
Houston & Brazos Valley Railway Co.
Houston & Brazos Valley Terminal Co.
Houston & Shreveport Railroad Co.
Houston & Streveport Railroad Co.
Houston Belt & Texas Central Railway Co.
Houston East & West Texas Railway Co.
Houston Railroad & Transportation Co.
Houston River Lumber Co.'s Railroad.
Huntingdon & Broad Top Mountain Railroad & Coal Co.
Huron & Western Railroad Co. California

Ibeija & Vermilon Railroad Co.
Iberja, St. Mary & Eastern Railroad Co.
Illinois Central Railroad Co.
Illinois Midland Railway.
Illinois Southern Railway Co.
Illinois Southern Railway Co.
Illinois Terminal Railroad Co.
Illinois Terminal Railroad Co.
Illinois Transfer Railroad Co.
Independence & Monmouth Railway Co.
Indian Creek Valley Railway Co.
Indian Harbor Belt Railroad Co.
Indiana Harbor Belt Railroad Co.
Indiana Northern Railway Co. Indiana Vantey Rainoad Co.
Indiana Harbor Belt Railroad Co.
Indiana Northern Railway Co.
Indianapolis & Frankfort Railroad Co.
Ingram Day Lumber Co.'s Railroad.
Inland Railway Co.
Inspiration Consolidated Copper Co.'s Railroad.
Inter-California Railway Co.
International & Great Northern Railway Co.
International Railway Co. of Maine.
Interstate Railroad Co.
Interstate Railroad Co.
Interstate Transfer Railway Co.
Iowa Southern Railway Co.
Iowa Transfer Railway Co.
Iron County Central Railroad.
Iron Mountain Railway Co.
Iron Mountain Railroad Co. of Memphis.
Ironton Railroad Co. Ironton Railroad Co.
Island Railroad Co.
Island Creek Railroad Co.

J. R. Buckwater Lumber Co.'s Railroad.
Jackson & Eastern Railway Co.
Jacksonville Terminal Co.
Jacksonville Terminal Co.
James River Valley & Northwestern Railway Co.
Jasper & Eastern Railway Co.
Jefferson Railroad Co.
Jefferson & Northwestern Railway Co.
John H. Heald & Co.'s Railroad.
John L. Roper Lumber Co.'s Railroad.
Johnsonburg Railroad Co.
Johnston City Southern Railroad Co.
Johnstown & Stony Creek Railroad Co.
Johnstown, Gloversville & Kingsboro Horse Railroad Co. road Co road Co.
Joliet & Blue Island Railway Co.
Joliet & Chicago Railroad Co.
Joliet & Northern Indiana Railroad Co.
Joliet Union Depot Co.
Jonesboro, Lake City & Eastern Railroad Co.
Joplin Union Depot Co.

Kahului Railroad Co.
Kalamazoo, Allegan & Grand Rapids Railroad Co.
Kalamazoo, Gull Lake & Northern Railroad Co.
Kalamazoo, Lake Shore & Chicago Railway Co.
Kanawha & Michigan Railway, Co.
Kanawha & West Virginia Railroad Co.
Kanawha Bridge & Terminal Co.
Kanawha Central Railway Co.
Kanawha, Glen Jean & Eastern Railroad Co.
Kane & Elk Railroad Co.
Kane Railroad Co. Kane Railroad Co.
Kankakee & Seneca Railroad Co.
Kansas City, & Memphis Railway Co.
Kansas City, Colinton & Springfield Railway Co.
Kansas City, Connecting Railroad Co.
Kansas City, Excelsior Springs & Northern Railroad Co.
Kansas City, Fort Scott & Memphis Railway Co.
Kansas City, Memphis & Birmingham Railroad Co.
Kansas City, Mexico & Orient Railroad Co.
Kansas City, Mexico & Orient Railway Co. of Texas. Kane Railroad Co. Texas.

Texas.

Kansas City, Northwestern Railroad.

Kansas City, Ozarks & Southern Railway.

Kansas City, St. Louis & Chicago Railroad Co.

Kansas City, Shreveport & Gulf Railway Co.

Kansas City, Shreveport & Gulf Terminal Co.

Kansas City Southern Railway Co.

Kansas City Terminal Railway Co.
Kansas Southwestern Railway Co.
Kauai Railway Co.
Keating & Smethport Railroad Co.
Keelor Chemical Co.'s Railroad.
Keeneys Creek Railroad Co.
Keeseville, Ausable Chasm & Lake Champlain Railroad Co.
Kelly's Creek Railroad.
Kellys Creek Railroad.
Kellys Creek Railroad.
Kellys Creek Railroad.
Kellys Creek & Northwestern Railroad Co.
Kenniworth & Helper Railroad Co.
Kennebec Central Railroad Co.
Kennebunk & Kennebunkport Railroad.
Kentucky & Indiana Terminal Railroad Co.
Kentucky & Indiana Terminal Railroad.
Kentucky & Tennessee Railway.
Kentucky & Midland Railroad.
Kentucky & Tennessee Railway.
Kentwood & Eastern Railroad.
Kentwood & Eastern Railroad.
Kentwood & Eastern Railway Co.
Keokuk & Des Moines Railway Co.
Keokuk & Des Moines Railway Co.
Keokuk & Hamilton Bridge Co.
Keokuk Union Depot Co.
Keokuk Union Depot Co.
Kersey Railroad Co.
Kinsey Railroad Co.
Kinder & Northwestern Railroad Co.
Kinder & Northwestern Railroad Co.
Kinder & Northwestern Railroad Co.
Kinston Carolina Railroad Co.
Kinsua, Hemlock Railroad Co.
Kinsua, Hemlock Railroad Co.
Kirby Lumber Co.'s Tram Roads.
Kishacequillas Valley Railroad Co.
Kissimmee River Railway.
Kliekitat Northern Railroad Co.
Kissimmee River Railway.
Kliekitat Northern Railroad Co.
Knox Creek Railway Co.
Knox Yeek Railway Co.
Knox Yeek Railway Co.
Kosciusko & South Eastern Railroad Co.
Kushequa Railroad Co.
Kushequa Railroad Co.
Kushequa Railroad Co.

L. A. Davis & Bros. Logging Railroad.
La Crosse & Southeastern Railway Co.
La Fayette Union Railway Co.
La Fayette Union Railway Co.
La Salle & Bureau County Railroad Co.
Lackawanna & Montrose Railroad Co.
Lackawanna & Montrose Railroad Co.
Lake Champlain & Moriah Railroad Co.
Lake Champlain & Moriah Railroad Co.
Lake Charles & Northern Railroad Co.
Lake Charles Railway & Navigation Co.
Lake Erie & Eastern Railroad Co.
Lake Erie & Fort Wayne Railroad Co.
Lake Erie & Fort Wayne Railroad Co.
Lake Erie & Western Railroad Co.
Lake Erie, Alliance & Wheeling Railroad Co.
Lake Erie, Alliance & Wheeling Railroad Co.
Lake Michigan & Superior Railroad.
Lake Providence, Texarkana & Western Railroad
Co.
Lake Superior & Ishpeming Railway Co.
Lake Superior Terminal & Transfer Railway Co.
of the State of Wisconsin.
Lake Tahoe Railway & Transportation Co
Lakes Terminal Railroad Co.
Lakeside & Marblehead Railroad Co.
Lancaster & Chester Railway Co.
Lancaster, Oxford & Southern Railroad Co.
Lancaster, Oxford & Southern Railway Co.
Lansing Connecting Railroad.
Lansing Transit Railway.
Laona & Northern Railway Co.
Lansing Transit Railway.
Laona & Northern Railroad Co.
Lator Creek Railroad Co.
Laturel Fork Railway Co.
Laurinburg & Southern Railroad Co.
Laurel Fork Railway Co.
Laurel Fork Railway Co.
Laurel Fork Railway & Industrial Co.
Lawndale Railway & Industrial Co.
Leavenworth & Topeka Railroad Co.
Leavenworth & Topeka Railroad Co.
Leavenworth & Topeka Railroad Co.

Leavenworth & Topeka Railway Co.
Leavenworth Depot & Railroad Co.
Leavenworth Terminal Railway & Bridge Co.
Leesville East & West Railroad.
Leetonia Railway Co.
Lehigh & Hudson River Railway Co.
Lehigh & New England Railroad Co.
Lehigh & New York Railroad Co.
Lehigh & Susquehanna Railroad.
Lehigh Buffalo Terminal Railway Corporation.
Lehigh Valley Railroad Co.
Lehon Southwestern Railroad Co.
Lenox Railroad Co. Lenox Railroad Co. Lewiston & Auburn Railroad Co. Lewiston, Nezperce & Eastern Railroad Co. Lexington Terminal Railroad Co. Lexington Terminal Railroad Co.
Lexington Union Station Co.
Libby Lumber Co.'s Railroad.
Liberty-White Railroad Co.
Ligonier Valley Railroad Co.
Lima Belt Railway Co.
Lime Rock Railroad Co.
Lime Rock Railroad Co.
Linville River Railway Co.
Litchfield & Madison Railway Co.
Litchfield & Madison Railway Co.
Littla Kanawka Pailroad Co.
Littla Kanawka Pailroad Co. Lithonia & Arabia Mountain Railway Co.
Little Kanawha Railroad Co.
Little Kianawha Railroad Co.
Little River Railroad Co.
Little Rock Junction Railway.
Little Rock, Maumelle & Western Railroad Co.
Little Rock, Sheridan & Saline River Railway Co.
Little Rock, Sheridan & Saline River Railway Co.
Little Schuylkill Navigation Railroad & Coal Co.
Little Schuylkill Navigation Railroad & Coal Co.
Lockhart Railroad Co.
Lockhart Railroad Co.
Logan & Southern Railway Co.
London, South Park & Leadville Railroad.
Long Branch Coal Railroad Co.
Long Fork Railway Co.
Long Fork Railway Co.
Long Island Railroad Co.
Long Island Railroad Co.
Loop & Lookout Railroad Co.
Loop & Lookout Railroad Co.
Lorain & Southern Railroad Co.
Lorain & Southern Railroad Co. Long Island Railroad Co.—North Shore Branch.
Loop & Lookout Railroad Co.
Lorain & Southern Railroad Co.
Lorain & Southern Railroad Co.
Lorain & Southern Railroad Co.
Lorain & Shaland & Southern Railroad Co.
Lorama Railroad Co.
Loranger, Louisiana & Northeastern Railroad Co.
Loranger, Louisiana & Northeastern Railroad Co.
Louisiana & Arkansas Railway Co.
Louisiana & Missouri River Railroad Co.
Louisiana & Missouri River Railroad Co.
Louisiana & Pacific Railway Co.
Louisiana & Pacific Railway Co.
Louisiana & Pike County Railroad Co.
Louisiana & Pike County Railroad Co.
Louisiana & Pie Bluff Railway Co.
Louisiana Railway & Navigation Co.
Louisiana Western Railroad Co.
Louisville & Nashville Railroad Co.
Louisville & Nashville Terminal Co.
Louisville & Nashville Terminal Co.
Louisville Bridge & Railroad Co.
Louisville Bridge & Railroad Co.
Louisville, Henderson & St. Louis Railway Co.
Louisville, Henderson & St. Louis Railway Co.
Louisville, Menderson & St. Louis Railway Co.
Louisville, Menderson & St. Louis Railway Co.
Louisville & Baaver River Railroad Co.
Lowville & Beaver River Railroad Co.
Lowville & Beaver River Railroad Co.
Loudington & Northern Railway. Lowlsock Railroad Co. Loyalsock Railroad Co. Ludington & Northern Railway. Ludington Lumber Co.'s Railroad. Lufkin, Hemphill & Gulf Railway Co. Lykens Valley Railway & Coal Co.

Macomb, Industry & Littleton Railway Co.
Macon & Birmingham Railway Co.
Macon, Dublin & Savannah Railroad Co.
Macon Terminal Co.
Macoupin Railroad Co.
Macoupin County Extension Railway Co.
Madison County Railway Co.
Madison, Illinois & St. Louis Railway Co.
Madison Southern Railway.
Magma Arizona Railroad Co.
Mahoning Coal Railroad Co.
Mahoning State Line Railroad Co.

Mahoning Valley Railroad Co.
Maine Central Railroad Co.
Maine Central Railroad Co.
Malvern & Freeco Valley Railway Co.
Mammoth Cave Railroad Co.
Manchester & Lawrence Railroad.
Manchester & Oneida Railway Co.
Manchester, Dorset & Granville Railroad Co.
Manistee & Northeastern Railway Co.
Manistee & Repton Railroad Co.
Manistee & Repton Railroad Co.
Manistee & Repton Railroad Co.
Manistique & Lake Superior Railroad Co.
Manistique & Lake Superior Railroad Co.
Manistique & Pikes Peak Railway Co.
Mansfield Railway & Tranportation Co.
Manufacturers Railway Co. (of Toledo, Ohio).
Manufacturers Railway Co. (of St. Louis).
Manufacturers Junction Railway Co.
Manufacturers Yunction Railway Co.
Manufacturers Terminal Railway Co.
Marathon County Railway Co.
Marathon County Railway Co.
Marienta & Unicent Railroad Co.
Marinette, Tomahawk & Western Railroad Co.
Marinette, Tomahawk & Western Railroad Co.
Marion & Eastern Railroad Co.
Marion & Eastern Railroad Co.
Marion & Rye Valley Railway Co.
Marion & Southern Railroad Co.
Marshall & East Texas Railway Co.
Marshall & East Texas Railway Co.
Marshall & East Texas Railway Co.
Marshall & East Texas Railroad.
Mary Lee Railroad.
Mary Lee Railroad & Pennsylvania Railroad Co.
Maryland & Pennsylvania Railroad Co. Martel Lumber Co.'s Railroad.
Marty Lee Railroad.
Mary Lee Railroad.
Mary Lee Railroad.
Maryland & Pennsylvania Railroad Co.
Maryland & Pennsylvania Terminal Railway Co.
Maryland, Delaware & Virginia Railway Co.
Maryland, Delaware & Virginia Railway Co.
Marysville & Northern Railway Co.
Mason City & Fort Dodge Railroad Co.
Massillon & Cleveland Railroad Co.
Massillon & Cleveland Railroad Co.
Massillon Belt Railway Co.
Maxton, Alma & Southbound Railroad Co.
Maywood & Sugar Creek Railway Co.
McCloud River Railroad Co.
McCkeesport Connecting Railroad Co.
McKeesport Connecting Railroad Co.
McRae Terminal Railway.
McRae Terminal Railway.
McRae Terminal Railway.
McRae Railway Co. Mead Run Railroad Co. Meadville-Conneaut Lake & Linesville Railroad Co.
Memphis-Chattanooga Railway.
Memphis, Dallas & Gulf Railroad Co.
Memphis Terminal Corporation.
Memphis Union Station Co.
Menominee & St. Paul Railroad Co.
Mercer Valley Railroad Co.
Meridian & Memphis Railway Co.
Meridian Terminal Co.
Metridian Terminal Co.
Metropolitan Southern Railroad Co.
Miami Mineral Belt Railroad Co.
Michigan Air Line Railway.
Michigan Central Railroad Co.
Michigan East & West Railway Co.
Middle Tennessee Railroad Co. Co. Middle Tennessee Railroad Co. Middlebrook, Graniteville & Belleview Railroad Middleburg & Schoharie Railroad Co. Middleport & Northeastern Railway Co. Middletown & Crawford Railroad Co. Middletown & Hummelstown Railroad Co. Middletown & Unionville Railroad Co. Middletown & Hullmeistown Railroad Co.
Midland Railway.
Midland & Northwestern Railway Co.
Midland & Northwestern Railway Co.
Midland Pennsylvania Railroad Co.
Midland Continental Railroad.
Midland Terminal Railway Co.
Midland Terminal Railway Co.
Mill Creek & Mine Hill Navigation & Railroad Co.
Milledgeville Railway Co.
Millers Creek Railroad Co.
Millers Creek Railroad Co.
Milleway Co.
Mine Hill & Schuylkill Haven Railroad Co.
Mineral Belt Railway Co.
Mineral Point & Northern Railway Co.
Mineral Range Railroad Co.
Mineral Range Railroad Co.
Mineral Range Railroad Co.
Minneapolis & Railroad Co.
Minneapolis & St. Louis Railroad Co.
Minneapolis Belt Line Co.

Minneapolis Eastern Railway Co. Minneapolis, Northfield & Southern Railway. Minneapolis, Red Lake & Manitoba Railway Co. Minneapolis, St. Paul & Sault Ste. Marie Railway Co. Co.

Minneapolis, St. Paul, Rochester & Dubuque Electric Traction Co.
Minneapolis Western Railway Co.
Minnesota & International Railway Co.
Minnesota & Manitoba Railroad Co.
Minnesota, Dakota & Western Railway Co.
Minnesota Northwestern Electric Railway Co.
Minnesota Transfer Railway Co.
Minnesota Transfer Railway Co.
Mississippi & Western Railroad Co.
Mississippi & Western Railroad Co.
Mississippi Eastern Railway Co.
Mississippi Eastern Railway Co.
Mississippi River & Bonne Terre Railway.
Mississippi Valley Co.
Missouri & Illinois Bridge & Belt Railroad Co.
Missouri, Kansas & Texas Railway Co.
Missouri, Kansas & Texas Railway Co.
Missouri, Kansas & Texas Railway Co. of St.
Louis. Minneapolis, St. Paul, Rochester & Dubuque Elec-Louis. Missouri Lumber & Mining Co.'s Railroad. Missouri, Oklahoma & Gulf Railroad Co. (Kansas corporation). Missouri, Oklahoma & Gulf Railroad Co. (Okla-Missouri, Oklahoma & Gulf Railroad Co. (Oklahoma corporation).
Missouri, Oklahoma & Gulf Railway Co. Missouri, Oklahoma & Gulf Railway Co. of Texas. Missouri Pacific Railroad Co. Missouri Southern Railroad Co. Missouri Valley & Blair Railway & Bridge Co. Missouri Valley Bridge & Iron Co.'s Railroad. Mitchell Brothers Co. Railroad.
Mobile & Birmingham Railroad Co. Mobile & Ohio Railroad Co. Mobile & Traverse Bay Railroad.
Mojave Northern Railroad Co. Monessen Southwestern Railroad Co. Monessen Southwestern Railroad Co. Monessen Southwestern Railway Co. Moniteau Railway Co. Mono Lake Lumber Co.'s Railroad. Monongahela Railway Co.
Monongahela Connecting Railroad Co.
Monongahela Southern Railroad Co. Monroe Railroad Co. Monroe & Southwestern Railway Co. Monroe & Texas Railroad Co. Monson Railroad Co. Montana Raifroad Co.
Montana Raifroad Co.
Montana Eastern Railway Co.
Montana Western Railway Co.
Montana, Wyoming & Southern Railroad Co.
Montgomery & Erie Railway Co.
Montgomery Lumber Co.'s Railroad.
Montour Railroad Co.
Montpelier & Wells River Railroad.
Montrose Railroad Co. Montpelier & Wells River Railroad.
Montrose Railroad Co.
Moosic Mountain & Carbondale Railroad Co.
Morehead & North Fork Railroad Co.
Morenci Southern Railway Co.
Morgan Railway Co.
Morgan & Fentriss Railway Co.
Morgan's Louisiana & Texas Railroad & Steamship
Co. Morgan's Louisiana & Texas Railroad & Steamship Co.

Morgan Run Railway Co.

Morganfield & Atlanta Railroad Co.

Morganfield & Kingwood Railroad Co.

Morris & Essex Railroad Co.

Morris & Essex Railroad Co.

Morris Termina! Railway Co.

Morris Termina! Railway Co.

Moshassuck Valley Railroad Co.

Moshassuck Valley Railroad Co.

Motley County Railway Co.

Mount Airy & Eastern Railway Co.

Mount Carbon & Port Carbon Railroad Co.

Mount Carmel Railroad Co.

Mount Gried Short Line Railway Co.

Mount Hood Railroad Co.

Mount Hope Mineral Railroad Co.

Mount Jewett, Kinzua & Riterville Railroad Co.

Mount Plens Gravity Railroad Co.

Mount Pleasant Southern Railway Co.

Mount Tamalpais & Muir Woods Railway.

Mount Washington Railway Co.

Mountain Central Railway Co.

Mountain Central Railway Co. Co.

Muncie & Western Railroad Co. Muncie Belt Railway Co. Municipal Docks & Terminals. Munising, Marquette & Southeastern Railway Co. Muscatine, Burlington & Southern Railroad Co.

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Nacogdoches & Southeastern Railroad ('o. Nahma Northern Railroad. Nahma Northern Railroad.
Nahma Northern Railroad.
Nahma Northern Railroad Co.
Narron Central Railroad Co.
Narron Central Railroad Co.
Nashau & Acton Railroad.
Nashau & Lowell Railroad Corporation.
Nashville & Decatur Railroad Co.
Nashville & Decatur Railroad Co.
Nashville Terminal Co.
Nashville Terminal Co.
Nashville Terminal Realty Co.
Nashville Terminal Realty Co.
Nastolez & Southern Railway Co.
Natchez & Southern Railway Co.
Natchez, Ball & Shreveport Railway Co.
Natchez, Columbia & Mobile Railroad Co.
Natchez, Urania & Ruston Railway Co.
Native Lumber Co.'s Railroad.
Neame, Carson & Southern Railroad Co.
Neimeyer (A. J.) Lumber Co.'s Railroad.
Neimeyer Lumber Co.'s Railroad.
Nelson & Albemarle Railway Co.
Nesquehoning Valley Railroad Co. Nesquehoning Valley Railroad Co. Nevada-California-Oregon Railway. Nevada Central Railroad Co. Nevada Copper Belt Railroad Co. Nevada County Narrow Gauge Railroad Co. Nevada Northern Railway Co. Nevada Short Line Railway Co. Nevada Transportation Co. Nevada Transportation Co.
New Boston Railroad Co.
New Castle & Butler Railroad Co.
New Castle & Ohio River Railway Co.
New Hanover Transit Co.
New Haven & Dunbar Railroad Co.
New Iberia & Northern Railroad Co.
New Jersey & New York Railroad Co.
New Jersey & New York Extension Railroad Co.
New Jersey, Indiana & Illinois Railroad Co.
New Jersey, Junction Railroad Co.
New Jersey Junction Railroad Co.
New London Northern Railroad Co. New Jersey, Indiana & Hilmois Railroad Co.
New London Northern Railroad Co.
New Mexico & Arizona Railroad Co.
New Mexico Central Railroad Co.
New Mexico Central Railroad Co.
New Mexico Central Railway Co.
New Mexico Midland Railway Co.
New Orleans & Lower Coast Railroad Co.
New Orleans & Northeastern Railroad Co.
New Orleans Great Northern Railroad Co.
New Orleans Great Northern Railroad Co.
New Orleans Terminal Co.
New Orleans, Texas & Mexico Railway Co.
New Orleans, Texas & Mexico Railway Co.
New Park & Fawn Grove Railroad.
New River, Holston & Western Railroad Co.
New York & Greenwood Lake Railway Co.
New York & Harlem Railroad Co.
New York & Harlem Railroad Co.
New York & Pennsylvania Railway Co.
New York & Rockaway Beach Railway Co.
New York Bay Railroad Co.
New York, Brooklyn & Manhatten Beach Railway Co.
New York, Brooklyn & Manhatten Beach Railway Co.
New York, Brooklyn & Manhatten Beach Railway Co. New York, Brooklyn & Mannatten Beach Railway Co.
New York Central Railroad Co.
New York, Chicago & St. Louis Railroad Co.
New York Connecting Railroad Co.
New York Dock Railway.
New York, Lackawanna & Western Railway Co.
New York, Lackawanna Co. Co. New York, Lake Erie & Western Docks & Improve-New York, Lake Erie & Western Docks & Improvement Co.

New York, New Haven & Hartford Railroad Co.

New York, Ontario & Western Railway Co.

New York, Philadelphia & Norfolk Railroad Co.

New York, Short Line Railroad.

New York, Susquehanna & Western Railroad Co.

Newark & Bloomfield Railroad Co.

Newark & Hudson Railroad Co.

Newark & Hudson Railroad Co.

Newaukum Valley Railroad Co.

Newburgh & South Shore Railway Co.

Newhouse, Copper Gulch & Sevier Lake Railroad Co.

Newport & Richford Railroad Co. Newport & Sherman Valley Railroad Co. Newton Falls & Northern Railroad Co.
Nezperce & Idaho Railroad Co.
Nickel Plate Connecting Railroad Corporation.
Nittany Valley Railroad Co.
Norfolk & Portsmouth Belt Line Railroad Co.
Norfolk & Western Railway Co.
Norfolk Southern Railroad Co.
Norfolk Terminal Railway Co.
Norfolk Terminal Railway Co.
Norfistown & Main Line Connecting Railroad Co.
North & South Carolina Railroad Co.
North & South Carolina Railroad Co.
North Brookfield Railroad Co.
North Carolina Railroad Co.
North Carolina Railroad Co.
North Carolina Railroad Co.
North Carolina Railroad Co.
North Charleston Terminal Co.
North Pennsylvania Railroad Co.
North Texas & Santa Fe Railway Co.
Northampton & Bath Railroad Co.
Northern Railroad.
Northern Railroad.
Northern Railroad.
Northern Railroad.
Northern Railroad Co.
Northern Coal & Iron Co.'s Railroad.
Northern Dakota Railway Co.
Northern Dakota Railway Co.
Northern Maine Seaport Railroad Co.
Northern Pacific Railway Co.
Northwestern Coal & Mining Co.'s Railroad.
Northwestern Lumber Co.'s Railroad.
Northwestern Pacific Railway Co.
Northwestern Lumber Co.'s Railroad.
Northwestern Pacific Railway Co.
Northwestern Pacific Railway Co.
Northwestern Railroad Co.
Northwestern Terminal Railway Co.
Northwestern Terminal Railway Co.
Northwestern Railroad Co.
Northwestern Terminal Railway Co.
Northwestern Railroad Co.

Oaku Railway & Land Co.
Oakdale & Gulf Railway Co.
Oak Grove & Georgetown Railroad Co.
Oberlin, Hampton & Eastern Railway Co.
Ocala & Southwestern Railroad Co.
Ocean Shore Railroad Co.
Ocilla, Pinebloom & Valdosta Railroad Co.
Ocilla, Pinebloom & Valdosta Railroad Co.
Ocklawaha Valley Railroad Co.
Ogden Mine Railroad Co.
Ohio & Kentucky Railway Co.
Ohio & Kentucky Railway Co.
Ohio & Pennsylvania Belt Line Railroad Co.
Ohio & Pennsylvania Belt Line Railroad Co.
Ohio Connecting Railway Co.
Oil Fields & Santa Fe Railway Co.
Oil Fields & Santa Fe Railway Co.
Oil Fields Short Line Railroad Co.
Oklahoma Central Railroad Co.
Oklahoma Central Railroad Co.
Oklahoma City Junction Railway Co.
Oklahoma, Kansas & Missouri Railway Co.
Oklahoma, New Mexico & Pacific Railway Co.
Olid Colony Railroad Co.
Olid Colony Railroad Co.
Oliver Iron & Steel Co.'s Railroad.
Olympia & Owingsville Railway Co.
Onaway & North Michigan Railway Co.
Onaway & North Michigan Railway Co.
Ontonagon Railroad Co.
Ortonogon Railroad Co.
Ortonogon Railroad Co.
Ortonogon Railroad Co.
Ortonogon Railroad Co.
Oregon, Pacific & Eastern Railroad Co.
Oregon Meach Railway
Oregon Trunk Railway
Oregon Trun

Ouachita & Northwestern Railroad Co. Ouachita Valley Railway Co. Owasco River Railway. Owensboro & Nashville Railway Co. Ozark Valley Railway Co.

Pacific & Arctic Railway & Navigation Co.
Pacific & Eastern Railway.
Pacific & Idaho Northern Railway Co.
Pacific Coast Railroad Co.
Pacific Coast Railway Co.
Pacific Coast Railway Co.
Pacific Coast Railway Co.
Paducah & Ilinois Railroad Co.
Palmer (George) Lumber Co.'s Railroad.
Panhandle & Santa Fe Railway Co.
Parangould-Memphis Railroad Co.
Parangould-Memphis Railroad Co.
Paragould-Memphis Railroad Co.
Parasould Southeastern Railway Co.
Paris & Great Northern Railroad Co.
Paris & Mount Pleasant Railroad Co.
Paris & Mount Pleasant Railroad Co.
Passaic & Delaware Railroad Co.
Passaic & Delaware Railroad Co.
Passaic & Delaware Extension Railroad Co.
Passaic & New York Railroad Co.
Paterson & Hudson River Railroad Co.
Paterson & Hudson River Railroad Co.
Paterson & Ramapo Railroad Co.
Paterson & Western Railroad Co.
Paterson & Western Railroad Co.
Paterson & Western Railroad Co.
Pees Il & Columbia River Railway Co.
Pecos River Railroad Co.
Pecos & Northern Texas Railway Co.
Pecos & Northern Texas Railway Co.
Pecos Valley Southern Railway Co.
Pecos Valley Southern Railroad Co.
Peninsylvania Railroad Co.
Pennsylvania Railroad Co.
Pennsylvania Railroad Western Lines.
Pennsylvania Railroad Western Lines.
Pennsylvania Railroad Western Lines.
Pennsylvania Railroad Co.
Pennsylvania Co.
Pennsylvania Co.
Pennsylvania Co.
Pennsylvania Co.
Pennsylvania Co.
Pen Pennsylvania Western & Ohio River Connecut Railway Co.
Pensacola, Mobile & New Orleans Railway Co.
People's Railway Co.
Peoria & Bureau Valley Railroad Co.
Peoria & Eastern Railway Co.
Peoria & Eastern Railway Co.
Peoria & Pekin Union Railway Co.
Peoria & Pekin Union Railway Co.
Perena Railway Terminal Co.
Peren Marquette Railway Co.
Perkiomen Railroad Co.
Perth Amboy & Woodbridge Railroad Co.
Peru, La Salle & Deer Park Railroad Co.
Peterborough Railroad.
Peterborough & Hillsborough Railroad Co. Peterborough Railroad.
Peterborough & Hillsborough Railroad Co.
Philadelphia & Beach Haven Railroad Co.
Philadelphia & Brigantine Railroad Co.
Philadelphia & Chester Valley Railroad Co.
Philadelphia & Frankford Railroad Co.
Philadelphia & Frankford Railroad Co.
Philadelphia & Reading Railway Co.
Philadelphia & Ternton Railroad Co.
Philadelphia & Terton Railroad Co.
Philadelphia, Baltimore & Washington Railroad

Philadelphia Belt Line Railroad Co. Philadelphia, Bethlehem & New England Railroad

Philadelphia, Germantown & Norristown Railroad

Philadelphia, Harrisburg & Pittsburgh Railroad

Philadelphia, Newtown & New York Railroad Co. Philip Carey Manufacturing Co.'s Industrial Rail-

Phoenix & Eastern Railroad Co. Phosphate Mining Co.'s Railroad Co.
Plosphate Mining Co.'s Railroad.
Pickens Railroad Co.
Pickens & Hackers Valley Railroad Co.
Pickens & Webster Springs Railroad Co.
Pickering Valley Railroad Co.
Pierre & Fort Pierre Bridge Railway Co.

Pierre, Rapid City & Northwestern Railway Co.
Pigeon River Railroad Co.
Pigeon River Railway Co.
Pine Bluff & Northern Railway Co.
Pine Bluff & Rorthern Railway Co.
Pine Bluff Arkansas River Railway.
Piney River & Paint Creek Railroad Co.
Piqua & Troy Branch Railroad Co.
Pittsburgh & Allegheny River Railroad Co.
Pittsburgh & Lake Erie Railroad Co.
Pittsburgh & Ohio Valley Railway Co.
Pittsburgh & Ohio Valley Railway Co.
Pittsburg & Shawmut Railroad Co.
Pittsburgh & Susquehanna Railroad Co. Pittsburgh & Susquehanna Railroad Co. Pittsburgh & West Virginia Railroad Co. Pittsburgh & Western Railroad Co. Pittsburgh & Western Railroad Co. Pittsburgh, Allegheny & McKees Rocks Railroad Pittsburg, Bessemer & Lake Erie Railroad Co. Pittsburgh, Chartiers & Youghiogheny Railway Co. Pittsburgh, Cincinnati, Chicago & St. Louis Railroad Co. road Co. Pittsburgh, Fort Wayne & Chicago Railway Co. Pittsburgh Junction Railroad Co. Pittsburgh, Lisbon & Western Railroad Co. Pittsburgh, McKeesport & Youghiogheny Railroad Co.
Pittsburgh, Ohio Valley & Cincinnati Railroad Co.
Pittsburg, Shawmut & Northern Railroad Co.
Pittsburg, Westmoreland & Somerset Railroad Co.
Pittsburgh, Youngstown & Ashtabula Railway Co.
Pittsfield & North Adams Railroad Corporation.
Plattsburg & Dannemora Railroad Co.
Plymouth Railroad Co.
Pochuck Railroad Co.
Pochatcong Railroad Co.
Poshatcong Railroad Co. Pochuck Railroad Co.
Pohteong Railroad Co.
Point Pleasant Bridge Co.
Poitevent & Fayre Lumber Co.'s Railroad.
Pomeroy Belt Railway Co.
Pond Fork Railway Co.
Pontchartrain Railroad Co.
Pontiac, Oxford & Northern Railroad Co.
Poplar Bluff & Dan River Railway Co.
Poplarville Saw Mill Co.'s Railroad.
Port Arthur, Duluth & Western Railway Co.
Port Bolivar Iron Ore Railway Co.
Port Huron & Detroit Railroad Co.
Port Huron Southern Railroad Co.
Port Jervis, Monticello & Summitville Railroad

Port Huron Southern Railroad Co.
Port Jervis, Monticello & Summitville Railroad Co.
Port Reading Railroad Co.
Port Raint Joe Dock & Terminal Railway Co.
Port Townsend & Pugut Sound Railway Co.
Port Townsend Southern Railroad Co.
Port Wentworth Terminal Corporation.
Porterville Northeastern Railway Co.
Portland & Ogdensburg Railway.
Portland & Rumford Falls Railroad.
Portland & Rumford Falls Railroad.
Portland & Southwestern Railway Co.
Portland Terminal Co.
Portland Terminal Co.
Potato Creek Railroad Co.

Portland Terminal Co.
Potato Creek Railroad Co.
Potato Creek Railroad Co.
Potato Creek Railroad Co.
Potomac, Fredericksburg & Piedmont Railroad Co.
Prattsburgh Railway Corporation.
Prescott & Northwestern Railroad Co.
Preston Railroad Co.
Protier Coal Co.'s Railroad.
Providence & Worcester Railroad Co.
Providence Coal Co.'s Railroad.
Providence, Warren & Bristol Railroad Co.
Providence, Webster & Springfield Railroad Co.
Providence, Webster & Springfield Railroad Co.
Public Belt Railroad of New Orleans.
Pubelo Union Depot & Railroad Co.
Puget Sound & Baker River Railway Co.
Puget Sound & Cascade Railway Co.
Puget Sound & Willapa Harbor Railway Co.
Pullman Railroad Co.

Pullman Railroad Co.

Quakertown & Bethlehem Railroad Co. Quanah, Acme & Pacific Railway Co. Quapaw-Lincolnville Railroad Co. Quemahoning Branch Railroad Co. Quincy Railroad Co. Quincy & Torch Lake Railroad Co. Quincy, Omaha & Kansas City Railroad Co. Quincy Quarries Co.'s Railroad R

Rahway Valley Co.
Rahway Valley Railroad Co.
Railway Transfer Co. of the City of Minneapolis.
Raleigh & Charleston Railroad Co.
Randolph & Cumberland Railway Co.
Rapid City, Black Hills & Western Railroad Co.
Rapidte Lake Railway Co.
Raritan River Railroad Co.
Raritan Terminal & Transportation Co.
Ray & Gila Valley Railroad Co.
Reading & Columbia Railroad Cc.
Reading Belt Railroad.
Reading, Marietta & Hanover Railroad Co. Reading, Marietta & Hanover Railroad Co. Red River & Gulf Railroad Co. Red Springs & Bowmore Railroad. Redstone Central Railroad Co. Rensselaer & Saratoga Railroad Co. Reynoldsville & Falls Creek Railroad Co. Richmond & Mecklenburg Railroad Co. Richmond Belt Railway. Richmond Cedar Works Railroad. Richmond Belt Railway.

Richmond Cedar Works Railroad.

Richmond, Fredericksburg & Potomac Railroad Co.

Richmond, Fredericksburg & Potomac & Richmond, Fredericksburg & Potomac & Richmond & Petersburg Railroad Connection Co.

Richwood & Gauley Railroad Co.

Richwood & Gauley Railroad Co.

Rio Grande & Bilway Co.

Rio Grande & Eagle Pass Railway Co.

Rio Grande & Eagle Pass Railway Co.

Rio Grande & Southwestern Railroad Co.

Rio Grande, El Paso & Santa Fe Railroad Co.

Rio Grande Junction Railway Co.

Rio Grande Southern Railroad Co.

River Terminal Railway Co.

River Terminal Railway Co.

Roanoke Railway Co.

Roby & Northern Railroad Co.

Rochester & Genesee Valley Railroad Co.

Rochester & Genesee Valley Railroad Co.

Rock Island & Dardanelle Railway Co.

Rock Island & Dardanelle Railway Co.

Rock Island Arkansas & Louisana Railroad Co.

Rock Island Prisco Terminal Railway Co.

Rock Island Memphis Terminal Railway Co.

Rock Island Memphis Terminal Railway Co.

Rock Island Railroad Co.

Rockort, Langdon & Northern Railway Co. Rock Island, Stuttgart & Southern Railway Co.
Rockcastle River Railway Co.
Rockport, Langdon & Northern Railway Co.
Rocky Mountain & Santa Fe Railway Co.
Rocky Mountain & Santa Fe Railway Co.
Rocky Mountain & Santa Fe Railway Co.
Roddis Lumber & Veneer Co.'s Railroad.
Rome & Clinton Railroad Co.
Rome & Northern Railroad Co.
Roper (John L.) Lumber Co.'s Railroad.
Roscoe, Snyder & Pacific Railway Co.
Rose Hill Sugar Co.'s Railroad.
Rossland Railway Co.
Rosslyn Connecting Railroad Co.
Roswell Railroad Co.'s Railroad.
Rowlesburg & Southern Railroad Co.
Rumford Falls & Rangeley Lakes Railroad Co.
Rupert & Bloomsburg Railroad Co.
Rutland Railroad Co.'s Railroad.
Rust Owen Lumber Co.'s Railroad.
Rust Owen Lumber Co.'s Railroad Co.
Rutland Railroad Co.
Rutland Railroad Co.
Rutland Railroad Co.

Sacramento Valley & Eastern Railway.
Saginaw & Manistee Lumber Co.'s Railroad.
St. Andrews Bay Railway & Terminal Co.
St. Clair & Western Railroad Co.
St. Clair Terminal Railroad Co.
St. Clair Tunnel Co.
St. Clairsville & Northern Railway.
St. John & Ophir Railroad Co.
St. John & Ophir Railroad Co.
St. Johns River Terminal Co.
St. Johnsbury & Lake Champlain Railroad Co.
St. Joseph & Central Branch Railway Co.
St. Joseph & Grand Island Railway Co.
St. Joseph Belt Railway Co.
St. Joseph, South Bend & Southern Railroad Co.

St. Joseph Terminal Railroad Co.
St. Joseph Union Depot Co.
St. Joseph Valley Railway Co.
St. Joseph Valley Traction Co.
St. Louse A dirondack Railway Co.
St. Louis & Hannibal Railway Co.
St. Louis & Hannibal Railway Co.
St. Louis & Missouri Southern Railway Co.
St. Louis & O'Fallon Railway Co.
St. Louis & O'Fallon Railway Co.
St. Louis Belleville & Southern Railway Co.
St. Louis Belt & Terminal Railway Co.
St. Louis Belt & Terminal Railway Co.
St. Louis Bridge Co. St. Louis Bridge Co.

St. Louis, Brownsville & Mexico Railway Co.

St. Louis, Council Bluffs & Omaha Railroad Co.

St. Louis, El Reno & Western Railway Co.

St. Louis, El Reno & Western Railway Co.

St. Louis Merchants Bridge Co.

St. Louis Merchants Bridge Terminal Railway Co.

St. Louis Merchants Bridge Terminal Railway Co.

St. Louis Railway & Dock Co.

St. Louis Railway & Dock Co.

St. Louis San Francisco Railway Co.

St. Louis Southwestern Railway Co.

St. Louis Southwestern Railway Co.

St. Louis Terminal Railway Co.

St. Louis Transfer Railroad Co.

St. Marys & Western Railroad Co.

St. Paul & Kansas City Short Line Railroad Co.

St. Paul Bridge & Terminal Railway Co.

St. Paul Union Depot Co. St. Louis Bridge Co. St. Paul Union Depot Co.
Ste. Marie Union Depot Co.
Salem, Winona & Southern Railroad Co.
Salina Northern Railroad Co. Salihsaw, McAlester & Southern Railway Co. Salem Brick & Lumber Co.'s Railroad. Salt Lake City Union Depot & Railroad Co. Salt Lake, Garfield & Western Railway Co. San Antonio & Arkansas Pass Railway Co. San Antonio Belt & Terminal Railway Co. San Antonio, Fredericksburg & Northern Railway San Antonio, Uvalade & Gulf Railroad Co. San Benito & Rio Grande Valley Railway Co. San Diego & Arizona Railway Co. San Joaquin & Eastern Railroad Co. San Luis Central Railroad Co. San Luis Southern Railway Co. san Luis Southern Railway Co.
Sandersville Railroad Co.
Sandersville Railroad Co.
Sandy River & Rangeley Lakes Railroad.
Sandy Valley & Elkhorn Railway Co.
Santa Fe, Liberal & Englewood Railroad Co.
Santa Fe, Raton & Des Moines Railroad Co.
Santa Fe, Raton & Eastern Railroad Co.
Santa Fe, Raton & Eastern Railroad Co.
Saratoga & Encampment Railway Co.
Saratoga & Schenectady Railroad Co.
Saratoga & Schenectady Railroad Co.
Saratoga & Schenectady Railroad Co.
Savannah & Atlanta Railway.
Savannah & Statesboro Railway.
Savannah & Statesboro Railway.
Savannah River Terminal Co.
Savannah Inion Station Co.
Savyern River Railroad Co.
Schuylkill & Lehigh Railroad Co.
Schuylkill & Lehigh Railroad Co.
Schuylkill River East Side Railroad Co.
Schuylkill River East Side Railroad Co.
Scottade Connecting Railroad Co.
Scottade Connecting Railroad Co.
Scottade Connecting Railroad Co.
Scaboard Air Line Railway Co.
Seatott, Port Angeles & Western Railway Co.
Seattle, Port Angeles & Western Railway Co.
Seatuly Valley Railroad Co.
Schamokin, Sunbury & Lewisburg Railroad Co.
Shamokin Valley & Pottsville Railroad Co.
Shamokin Valley & Pottsville Railroad Co.
Shamnok & Western Railway Co.
Shamon Arizona Railway Co.
Shannon Arizona Railway Co.
Shannon Arizona Railway Co. Sandersville Railroad Co. Shannon Arizona Railway Co. Sharon Railway. Sharon Railway Co. Sharps Railway. Sharon Connecting Railroad Co. Sharps Lake Railroad. Shearwood Railway Co. Sheffield & Tionesta Railway Co.

Shelby County Railway Co.

Shelby Northwestern Railway Co.
Shreveport Bridge & Terminal Co.
Shreveport, Houston & Gulf Railroad Co.
Sibley, Lake Bisteneau & Southern Railway Co.
Sidell & Olney Railroad Co.
Sierra Railway Co. of California.
Sievern & Knoxville Railroad Co.
Silver Falls Timber Co.'s Railroad.
Silver Falls Timber Co.'s Railroad.
Silver Lake Railway & Lumber Co.
Silverton Railway Co.
Silverton Railroad Co.
Silverton Northern Railroad Co.
Simpson Railroad.
Sioux City Bridge Co.
Sioux City Terminal Railway Co.
Siskiyou Electric Power & Light Co.'s Railroad.
Skaneateles Railroad Co.
Sligo & Eastern Railroad Co. Skilgo & Eastern Railroad Co.
Sligo Furnace Co.'s Logging Railroad.
Smethport Railroad Co.
Smith-Powers Logging Co.'s Railroad.
Smith (C. A.) Lumber & Manufacturing Co.'s Railroad. Smith (C. A.) Lumber & Manufacturing Co.'s Raroad.

Smithonia & Dunlap Railroad Co.
Smoky Mountain Railway Co.
Somerset Coal Railway Co.
South Brunswick Logging Railroad.
South Brunswick Logging Railroad.
South Brunswick Logging Railroad.
South Carolina Pacific Railway Co.
South Chicago & Southern Railroad Co.
South Florida & Gulf Railroad Co.
South Florida & Gulf Railroad Co.
South Pacific Coast Railway Co.
South Pacific Coast Railway Co.
South Panins & Santa Fe Railway Co.
South San Francisco Railway.
South Shore Railroad Co.
South Wilmington & Southern Railroad Co.
Southern Placific Co.
Southern Pacific Co.
Southern Pacific Co.
Southern Pacific Steamship Line.
Southern Pacific Terminal Co.
Southern Railway Co.
Southern Railway Co.
Southern Railway Co. Southern Pacific Terminal Co.
Southern Pennsylvania Railway & Mining Co.
Southern Railway & Navigation Co.
Southern Railway & Navigation Co.
Southern Railway Co. in Mississippi.
Southern Railway Co. in Mississippi.
Southern States Lumber Co.'s Railroad.
Southern Traction Co. of Illinois.
Southwestern Railway Co.
Spirit Lake Transfer Railway Co.
Spirit Lake Transfer Railway Co.
Spokane & British Columbia Railway Co.
Spokane & British Columbia Railway Co.
Spokane International Railway Co.
Spokane, Portland & Seattle Railway Co.
Springfield Terminal Railway Co.
Stamford & Northwestern Railway Co.
Standard Lumber Co.'s Railroad.
Stanley, Merrill & Phillips Railway Co.
State University Railroad Co.
State University Railroad Co.
Staten Island Railway Co.
Staten Island Railway Co.
Staten Island Railway Co.
Statenville Railway Co.
Steelton & Highspire Railroad Co.
Steelton & Highspire Railroad Co.
Steelton & Highspire Railroad Co.
Stewart Iron Co. (Ltd.) Railroad.
Stewartstown Railroad Co.
Stockton Terminal & Eastern Railroad Co.
Stone Canon Railroad. Stockton Terminal & Eastern Railroad Co.
Stone Canon Railroad Co.
Stone Canon Railroad Co.
Stone Harbor Railroad Co.
Stone Harbor Railroad Corporation.
Stony Brook Railroad Corporation.
Stony Creek Railroad Co.
Stouts Mountain & Hanceville Railroad Co.
Strasburg Railroad Co.
Strasburg Railroad Co.
Sugar Land Railway Co.
Sugar Pine Railway Co.
Sulphur Mining & Railroad Co.
Sulphur Mining & Railroad Co.
Sulphur Mining & Railroad Co.
Sumpter Valley Railway Co.
Sumter & Choctaw Railway Co.
Sumter & Choctaw Railway Co.
Suncook Valley Railroad.

Sunday Creek Railroad Co. Sunflower & Eastern Railway Co. Sunset Railway Co. Superior & Southeastern Railway Co. Superior & Southeastern Railway Co.
Surry, Sussex & Southampton Railway.
Susquehanna & New York Railroad Co.
Susquehanna, Bloomsburg & Berwick Railroad Co.
Susquehanna River & Western Railroad Co.
Susquehanna River & Western Railroad Co. Sussex Railroad Co.
Swan Creek Railway Co. (of Tennessee).
Sylvania Central Railway Co.
Syracuse & Baldwinsville Railway Co.
Syracuse & Milford Railway Co.
Syracuse, Binghamton & New York Railroad Co.

T. W. Thayer Co.'s Railroad. Tabor & Northern Railway Co. Tacoma Eastern Railroad Co. T. W. Thayer Co.'s Railroad.
Tabor & Northern Railroad Co.
Talcotton Railroad Co.
Talcotton Railroad Co.
Tallostee Power Co.'s Railroad.
Tallulah Falls Railway Co.
Tamaga, Hazleton & Northern Railroad Co.
Tampa & Gulf Coast Railroad Co.
Tampa & Jacksonville Railway Co.
Tampa & Jacksonville Railway Co.
Tampa Northern Railroad Co.
Tampa Southern Railroad Co.
Tampa Southern Railroad Co.
Tampa Southern Railroad Co.
Tampa Luion Station Co.
Tamana Valley Railroad Co.
Tannax & Western Railway Co.
Tavares & Gulf Railroad Co.
Tennessee Railroad Co.
Tennessee Railroad Co.
Tennessee Railroad Co.
Tennessee & Carolina Southern Railway Co.
Tennessee & North Carolina Railroad Co.
Tennessee & North Carolina Railroad Co.
Tennessee Copper Co.'s Railway.
Tennessee Copper Co.'s Railway.
Tennessee Western Railroad Co.
Tennessee Western Railroad Co.
Tennessee Western Railroad Co.
Terninal Railroad Association of St. Louis.
Terre Haute & Peoria Railroad Co.
Texas & Gulf Railway Co.
Texas & New Orleans Railroad Co.
Texas & New Orleans Railroad Co.
Texas & New Orleans Railroad Co.
Texas & Pacific Kailway Co.
Texas Central Railroad Co.
Texas Central Railroad Co.
Texas Mexican Railroad Co.
Texas Southeastern Railroad Co.
Texas State Railroad.
Thayer (T. W.) Co.'s Railroad. Texas Southeastern Railroad Co. Texas State Railroad.
Thayer (T. W.) Co.'s Railroad.
Thayer Junction Railway Co.
Thomas & Sayreton Railroad.
Thompson & Northern Railroad.
Thornton & Alexandria Railway Co.
Three Lakes Lumber Co.'s Railroad.
Ticonderoga Railroad Co.
Titton Terminal Co. Tifton Terminal Co. Titton Terminal Co.
Timpson & Henderson Railway Co.
Tioga Railroad Co.
Tioga Railroad Co.
Tionesta Valley Railway Co.
Tipton Railroad Co.
Toledo & Cincinnati Railroad Co.
Toledo & Cincinnati Railroad Co.
Toledo & Ohio Central Railway Co.
Toledo, Angola & Western Railway Co.
Toledo, Angola & Western Railway Co.
Toledo, Columbus & Ohio River Railroad Co.
Toledo, Peoria & Western Railway Co.
Toledo, Peoria & Western Railway Co.
Toledo, Saginaw & Muskegon Railway Co.
Toledo, Satinaw & Muskegon Railway Co.
Toledo Southeastern Railway Co.
Toledo Terminal Railroad Co.
Tomahawk & Eastern Railway Co.
Tonopah & Goldfield Railroad Co.
Tonopah & Tidewater Railroad Co.
Tonopah & Tidewater Railroad Co.
Trans-Mississippi Terminal Railroad Co.
Trans-Mississippi Terminal Railroad Co.
Trans-Mississippi Terminal Railroad Co.
Transylvania Railroad Co. Timpson & Henderson Railway Co.

Trapp Mountain Railway. Traverse City, Leelanau & Manistique Rail-

way Co.
Tremont & Gulf Railway Co.
Tremont Lumber Co.'s Railroad.
Tresekow Railroad Co.
Trinity & Brazos Valley Railway Co.
Trinity County Lumber Co.'s Railroad.
Trinity Valley & Northern Railway Co.
Trinity Valley Southern Railroad Co.
Tron & Bannington Railroad Co. Troy & Bennington Railroad Co.
Troy & Greenbush Railroad Association.
Troy Union Railroad Co. Troy Union Railroad Co.
Tuckahoe & James Railroad Co.
Tuckerton Railroad Co.
Tucson & Nogales Railroad Co.
Tucson, Cornelia & Gila Bend Railroad Co.
Tug River & Kentucky Railroad Co.
Tunnel Railroad of St. Louis.
Tuscarora Valley Railroad Co.
Tuskegee Railroad Co.
Twin Buttes Railroad Co.
Twin Mountain & Potomac Railroad Co.
Tylerdale Connecting Railroad Co.

Uintah Railway Co. Ulster & Delaware Railroad Co. Unadilla Valley Railway Co. Uneedus & Houltonville Railroad. Unadilla Valley Railway Co.
Uneedus & Houltonville Railroad.
Unicoi Railway.
Union Railroad Co. (of New York).
Union Railroad Co. (of New York).
Union Railroad Co. (of Pennsylvania).
Union Railroad Co. (Memphis, Tenn.).
Union Railway Co. (Memphis, Tenn.).
Union & Glenn Springs Railroad Co.
Union Cypress Co.'s Railroad.
Union Depot Bridge & Terminal Railroad Co.
Union Freight Railroad Co.
Union Freight Railroad Co.
Union Fuel Co.'s Railroad.
Union Pacific Railroad Co.
Union Pacific Railroad Co.
Union Stock Yards & Transit Co. of Chicago.
Union Stock Yards Co. of Omaha (Ltd.).
Union Terminal Co. (Dallas, Tex.).
Union Terminal Railway Co. (St. Joseph, Mo.).
Union Transportation Co.
United New Jersey Railroad & Canal Co.
United States & Canada Railroad Co.
United Railway Co.
Usper Coos Railroad (New Hampshire).
Upper Coos Railroad (Vermont).
Upper Merion & Plymouth Railroad Co.
Utah Railway Co.
Utah Railway Co. Utah Railway Co.
Utica, Chenango & Susquehanna Valley Railway Co. Utica, Clinton & Binghamton Railroad Co.

V
Valdosta, Moultrie & Western Railway Co.
Valley & Siletz Railroad Co.
Valley Railroad Co. (of New York).
Valley Railroad Co. (of Pennsylvania).
Valley Railroad Co. of Virginia.
Valley Railroad Co.
Valley Rilorad Co.
Valley River Railroad Co.
Valley Terminal Railway.
Van Buren Bridge Co.
Ventura County Railway Co.
Verde Tunnel & Smelter Railroad Co.
Verde Valley Railway Co.
Verde Valley Railway Co.
Verde Valley Railway Co.
Verde Valley Railway Co.
Vermont & Massachusetts Railroad Co.
Vermont & Province Line Railroad Co.
Vermont Valley Railroad.
Vernon, Greensburg & Rushville Railroad Co.
Virginia & Carolina Southern Railroad Co.
Virginia & Carolina Southern Railroad Co.
Virginia & Truckee Railway.
Virginia Blue Ridge Railway Co.
Virginia Southern Railroad Co.
Virginia Railway Co.
Virginia Terminal Railway Co. Virginian Railway Co. Virginian Terminal Railway Co.

W

Wabash Railway Co. Wabash, Chester & Western Railroad Co. Waccamaw Lumber Co.'s Railroad. Waccamaw Lumber Co.'s Railroad Co.
Waccamaw Lumber Co.'s Railroad Co.
Walkersville & Ireland Railroad Co.
Walkersville & Ireland Railroad Co.
Walker Ray & Co.'s Railroad.
Ware River Railroad Co.
Ware River Railroad Co.
Ware Shoals Railroad Co.
Waren & Ouachita Valley Railway Co.
Waren & Ouachita Valley Railway Co.
Waren, Johnsville & Saline River Railroad Co.
Warrenton Railroad Co.
Warrenton Railroad Co.
Warrenton Railroad Co.
Warrior Southern Railway Co.
Washington & Choctaw Railway Co.
Washington & Franklin Railway Co.
Washington & Franklin Railway Co.
Washington & Vandemere Railroad Co.
Washington & Western Maryland Railroad Co.
Washington, Brandywine & Point Lookout Railroad Co.
Washington, Brandywine & Point Lookout Railroad Co.
Washington County Railroad Co. road Co.
Washington County Railroad Co.
Washington, Idaho & Montana Railway Co.
Washington, Northern Railroad Co.
Washington, Potomac & Chesapeake Railway Co.
Washington Run Railroad Co.
Washington Southern Railway Co.
Washington Terminal Co.
Washington Western Railway Co.
Washington Western Railway Co.
Watauga & Yadkin River Railroad Co.
Watertown & Sioux Falls Railway Co.
Waterville Railway Co.
Waterville Railway Co.
Waukegan & Mississippi Valley Railway Co.
Waukegan & Mississippi Valley Railway Co.
Waukegan & Mississippi Valley Railway Co.
Waupaca-Green Bay Railway.
Waycross & Southern Railroad Co. Wayeross & Southern Railroad Co. Wayeross & Western Railroad Co. Waynesburg & Washington Railroad Co. Weatherford, Mineral Wells & Northwestern Railway Co.
Webbers Falls Railroad Co.
Wellington & Powellsville Railroad Co.
Wellington & Jackson Belt Railway Co.
Wellston & Jackson Belt Railway Co.
Wellsville, Coudersport & Pine Creek Railroad Co.
West Clarion Railroad Co.
West Clarion Railroad Co.
West Side Reit Railroad Co.
West Side Belt Railroad Co.
West Side Belt Railroad Co.
West Virginia & Southern Railroad Co.
West Virginia Midland Railroad Co.
West Virginia Northern Railroad Co.
West Virginia Northern Railroad Co.
West Virginia Northern Railroad Co.
Western Allegheny Railroad.
Western & Atlantic Railroad.
Western Arizona Railway Co.
Western Arizona Railway Co.
Western Arizona Railway Co.
Western New York & Pennsylvania Railway Co.
Western Railway of Alabama.
Westinghouse Inter-Works Railway Co.
Western Railway of Alabama.
Westinghouse Inter-Works Railway Co.
Wharton & Northern Railroad Co.
Wharton & Northern Railroad Co.
Wharton Valley Railway Co.
Wheeling & Lake Eric Railway Co.
Wheeling Terminal Railway Co.
Wheeling Terminal Railway Co.
White & Black River Valley Railway Co. way Co. Webbers Falls Railroad Co.

Wheeling Terminal Railway Co.
Whitcomb & Morris Railway Co.
White & Black River Valley Railway Co.
White & Black River Valley Railway Co.
White (E. E. ) Coal Co.'s Railroad. See E. E.
White Coal Co.'s Railroad.
White Oak Railway Co.
White River Railroad Co. (of Indiana).
White River Railroad Co. (of Vermont).
White Sulphur & Huntersville Railroad Co.
White Sulphur Lumber Co.'s Railroad.
White Sulphur Springs & Yellowstone Park Railway Co. white Supplies Springs & Policies and Way Co.
White Top Railway Co.
Whiteville Lumber Co.'s Railroad.
Wichita & Midland Valley Railroad Co.
Wichita Falls Railway Co.
Wichita Falls & Northwestern Railway Co. of Oklabana

Wichita Falls & Northwestern Railway Co. of

Texas.
Wichita Falls & Oklahoma Railway Co.
Wichita Falls & Southern Railway Co.
Wichita Falls & Wellington Railway Co. of Texas.
Wichita Terminal Association.

Wichita Union Terminal Railway Co.
Wichita Valley Railroad Co.
Wichita Valley Railway Co.
Wiggins Ferry Co.
Wildox Railroad.
Wildwad & Dolward Ray Shart Line I

Wilcox Railroad.
Wildwood & Delaware Bay Short Line Railroad Co.
Wilkes-Barre & Eastern Railroad Co.
Wilkes-Barre & Scranton Railway Co.
Wilkes-Barre Connecting Railroad Co.
Willamare Concenting Railroad Co.
Williams Valley & Coast Railroad Co.
Williams on & Pond Creek Railroad Co.
Williamsport & North Branch Railroad.
Williamsport & North Branch Railroad.
Williamsport & North Branch Railroad Co.
Williams on & Northern Railroad Co.
Wilmington & Northern Railroad Co.
Wilmington, Brunswick & Southern Railroad Co.
Wilmington Railway Bridge Co.
Wilton Railroad Co.
Winchester & Potomac Railroad Co.

Witton Railroad Co.
Winchester & Potomac Railroad Co.
Winchester & Strasburg Railroad Co.
Winchester & Western Railroad Co.
Winfield Railroad Co.
Winifrede Railroad Co.
Winnsboro Granite Corporation's Railroad.
Winnesboro

Winnsboro Granite Corporation's Kaliroad.
Winolan Bridge Railway Co.
Winslow Lumber Co.'s Railroad.
Winston-Salem Southbound Railway Co.
Winston-Salem Union Station Co.
Wiscasset, Waterville & Farmington Railway Co.
Wisconsin & Michigan Railroad Co.
Wisconsin & Michigan Railway Co.
Wisconsin & Northern Railroad Co.
Wisconsin & Northern Railroad Co.
Wisconsin Central Railway Co.

Wisconsin, Minnesota & Pacific Railroad Co.
Wisconsin Northwestern Railway.
Wolf River Valley Railway Co.
Wood River Branch Railroad Co.
Woodstock Railway Co.
Woodstock & Blockton Railway Co.
Woodward Iron Co.'s Railroad.
Woodworth & Louisiana Central Railway Co.
Woodridge Jellico Coal Co.'s Railroad.
Wrightsville & Tennille Railroad Co.
Wyandotte Southern Railroad Co.
Wyandotte Terminal Railroad Co.
Wyandotte Terminal Railroad Co.
Wyoning Railway Co.

Wyoming Railway Co. Wyoming & Missouri River Railroad Co. Wyoming & Northwestern Railway Co.

Yadkin Railroad Co.
Yakutat & Southern Railway Co.
Yakutat & Southern Railway Co.
Yankton & Western Railway Co.
Yazoo & Mississippi Valley Railroad Co.
York, Hanover & Frederick Railway Co.
York Terminal Railway Co.
Yosemite Valley Railroad Co.
Youghlogheny & Wick Haven Railroad Co.
Youghlogheny & Wick Haven Railroad Co.
Youngstown & Austintown Railroad Co.
Youngstown & Ohio River Railroad Co.
Youngstown & Ohio River Railroad Co.
Youngstown & Ravenna Railroad Co.
Yreka Railroad Co.
Yuma Valley Railroad.

Zanesville & Western Railway Co. Zanesville Belt & Terminal Railway Co. Zanesville Terminal Railroad Co. Zwolle & Eastern Railway Co.

# STATES, TERRITORIES, AND COUNTIES

Douglas in all States.

Wyandot in Ohio. Wyandotte in Kansas.

Note the orthography of names of the following counties:

Allegany in Maryland and New York. Alleghany in North Carolina and Virginia. Allegheny in Pennsylvania. Andrew in Missouri. Andrews in Texas. Aransas in Texas. Aransas in Texas.
Arkansas in Arkansas.
Barber in Kansas.
Barbour in Alabama and West Virginia.
Brevard in Florida.
Broward in Florida.
Brooke in West Virginia.
Brooks in Georgia and Texas.
Brown in all States. Brooks in Georgia and Texas.
Brown in all States.
Brown in all States.
Bulloch in Georgia.
Bulloch in Alabama.
Burnet in Texas.
Burnett in Wisconsin.
Cheboygan in Michigan; Sheboygan in Wisconsin.
Clarke in Alabama, Georgia, Iowa, Mississippi,
Virginia, and Washington; all others Clark.
Coffee in Alabama, Georgia, and Tennessee.
Coffey in Kansas.
Coal in Oklahoma

Coal in Oklahoma. Cole in Missouri. Coles in Illinois.
Cook in Illinois and Minnesota.

Cooke in Texas.

Davidson in North Carolina and Tennessee. Davidson in North Carolina and Tennessee. Davison in South Dakota.
Davie in North Carolina.
Daviess in Indiana, Kentucky, and Missouri.
Davis in Iowa and Utah.
Dickenson in Virginia.
Dickinson in Iowa, Kansas, and Michigan.
Dickson in Tennessee.

Glascock in Georgia. Glasscock in Texas. Green in Kentucky and Wisconsin; all other Greene. Johnston in North Carolina and Oklahoma; all others Johnson. Kearney in Nebraska. Kearny in Kansas. Lawrence in all States.
Loudon in Tennessee.
Loudoun in Virginia.
Muscogee in Georgia.
Muskogee in Oklahoma.
Park in Colorado and Montana. Parke in Indiana.
Pottawatomie in Kansas and Oklahoma. Pottawattamie in Iowa. Sanders in Montana. Saunders in Nebraska. Smyth in Virginia; all others Smith. Stanley in South Dakota.
Stanly in North Carolina.
Stark in Illinois, North Dakota, and Ohio. Starke in Indiana. Stephens in Georgia, Oklahoma, and Texas. Stevens in Kansas, Minnesota, and Washington. Storey in Nevada. Story in Iowa. Terrell in Georgia and Texas. Tyrrell in North Carolina. Vermilion in all States. Woods in Oklahoma; all others Wood.

Clarke. ALABAMA. Escambia. Pike. Clay. Etowah. Limestone. Randolph. Russell. St. Clair. Shelby. Lowndes. Autauga. Cleburne. Fayette. Franklin. Baldwin. Coffee. Macon. Geneva. Barbour. Colbert Madison. Bibb. Conecuh. Greene. Marengo. Sumter. Hale. Marion. Marshall. Talladega. Blount. Coosa. Tallapoosa. Covington. Henry Bullock. Houston. Tuscaloosa. Walker. Crenshaw. Mobile. Butler. Calhoun. Cullman. Jackson. Monroe. Washington Wilcox. Montgomery. Dale Jefferson. Chambers. Dallas Lamar. Lauderdale. Morgan. Cherokee. De Kalb. Perry. Winston. Chilton. Pickens. Choctaw. Elmore. Lawrence.

#### ALASKA. Alaska is divided into four judicial districts. No counties.

#### ARIZONA.

Coconino. Apache. Gila. Cochise. Graham. ARKANSAS. Conway. Craighead. Arkansas. Crawford. Ashley. Crittenden. Baxter Cross Benton. Dallas. Boone. Desha. Bradley. Drew. Calhoun. Faulkner. Carroll. Franklin. Chicot. Fulton. Clark. Garland. Clay. Grant. Greene. Hempstead. Hot Spring. Cleveland. Columbia.

CALIFORNIA. Del Norte. Eldorado. Alameda. Fresno. Glenn. Alpine. Humboldt. Amador. Butte. Imperial. Calaveras. Inyo. Colusa. Contra Costa. Kern. Kings.

Mohave. Howard Independence. Izard. Jackson. Jefferson. Johnson. Lafayette. Lawrence.

Greenlee.

Maricopa.

Lee. Lincoln. Little River. Logan. Lonoke Madison. Marion.

Lake. Lassen. Los Angeles. Madera. Marin. Mariposa. Mendocino. Merced. Modoc.

Navajo. Pima. Pinal. Miller.

Mississippi. Monroe Montgomery. Nevaďa. Newton Quachita. Perry. Phillips. Pike. Poinsett. Polk. Pope. Prairie Pulaski.

Riverside.

Sacramento.

Mono. Monterey. Napa. Nevada. Orange. Placer. Plumas

Yavapai. Yuma. Randolph. St. Francis. Saline. Scott. Searcy Sebastian. Sevier. Sharp. Stone. Union. Van Buren. Washington. White. Woodruff.

Yell.

Santa Cruz.

San Benito San Bernardino. San Diego. San Francisco. San Joaquin. San Luis Obispo. San Mateo. Santa Barbara. Santa Clara.

#### CALIFORNIA-Continued.

Shasta. Sierra. COLORADO. Siskiyou. Solano. Sonoma.

Stanislaus. Sutter. Tehama.

Trinity.
Tulare. Tuolumne. Ventura. Yolo. Yuba.

Adams. Alamosa. Arapahoe. Archuleta. Baca.

Bent. Boulder.

Chaffee.

Conejos.

Chevenne.

Clear Creek.

Costilla. Crowley. Custer. Delta. Denver. Dolores. Douglas. Eagle. Elbert. El Paso. Fremont. Garfield. Gilpin.

Grand Gunnison. Hinsdale. Huerfano. Jackson. Jefferson. Kiowa. Kit Carson. Lake. La Plata. Larimer. Las Animas. Lincoln.

Logan. Mesa. Mineral. Moffat. Montezuma. Montrose. Morgan. Otero. Ouray. Park. Phillips. Pitkin. Prowers.

Pueblo. Rio Blanco. Rio Grande. Routt. Saguache. San Juan. San Miguel. Sedgwick. Summit. Teller. Washington. Weld. Yuma.

CONNECTICUT.

Fairfield. Hartford. Kent.

De Soto.

Dixie.

Litchfield. Middlesex. New Haven. New London.

DELAWARE.

DISTRICT OF COLUMBIA.

New Castle.

Sussex.

Tolland. Windham.

FLORIDA. Dade.

Alachua. Baker. Bay. Bradford. Brevard. Broward. Calhoun. Charlotte. Citrus. Clay.

Duval. Escambia. Flagler. Franklin. Gadsden. Gilchrist. Glades. Gulf. Hamilton. Hardee. Hendry.

Hernando. Highlands. Hillsborough. Holmes. Indian River. Jackson. Jefferson Lafayette. Lake. Lee. Leon. Levy. Liberty. Madison.

Manatee. Marion. Martin. Monroe. Nassau. Okaloosa Okeechobee. Crange. Osceola. Palm Beach Pasco. Pinellas. Polk. Putnam.

St. Johns. St. Lucie. Santa Rosa. Sarasota. Seminole. Sumter. Suwanee. Taylor. Union. Volusia. Wakulla. Walton. Washington.

Collier. GEORGIA.

Appling. Atkinsoh. Bacon. Baker. Baldwin. Banks. Barrow. Bartow. Ben Hill. Berrien. Bibb. Bleckley. Brantley. Brooks. Bryan. Bulloch. Burke. Butts. Calhoun. Camden. Campbell. Candler. Carroll. Catoosa. Charlton. Chatham. Chattahoochee. hattooga. Cherokee. Clay.

Clayton. Clinch. Cobb. Coffee. Colquitt. Columbia. Cook. Coweta. Crawford. Crisp. Dade. Dawson. Decatur. De Kalb. Dodge. Dooly. Dougherty. Douglas. Early. Echols. Effingham. Elbert. Emanuel. Evans. Fannin. Fayette. Floyd. Forsyth. Franklin. Fulton. Gilmer. Glascock.

Gordon. Grady. Greene. Gwinnett. Habersham. Hall. Hancock. Haralson. Harris. Hart. Heard. Henry. Houston. Irwin. Jackson. Jasper.
Jeff Davis. Jefferson. Jenkins. Johnson. Jones. Lamar. Lanier. Laurens. Lee. Liberty. Lincoln. Long. Lowndes Lumpkin. McDuffie.

Madison. Marion. Meriwether. Miller. Mliton. Mitchell. Monroe. Montgomery. Morgan. Murray. Muscogee. Newton. Oconee. Oglethorpe. Paulding. Peach. Pickens. Pierce. Pike. Polk. Pulaski. Putnam. Quitman. Rabun. Randolph Richmond. Rockdale. Schley. Screven. Seminole. Spalding. Stephens.

Stewart. Sumter. Talbot. Taliaferro. Tattnall. Taylor. Telfair. Terrell. Thomas. Tift. Toombs. Towns. Treutlen. Troup. Turner. Twiggs. Union. Upson. Walker. Walton. Ware. Warren. Washington. Wayne. Webster. Wheeler. White. Whitfield. Wilcox. Wilkes. Wilkinson. Worth.

GUAM.

HAWAII. IDAHO.

Ada. Adams.
Bannock Bear Lake. Benewah. Bingham. Blaine. Boise

Hawaii. Honolulu.

Glvnn.

Bonner. Bonneville. Boundary. Butte. Camas. Canyon. Caribou. Cassia. Clark.

Kalawao.

McIntosh.

Macon.

Clearwater. Custer. Elmore. Franklin. Fremont. Gem. Gooding. Idaho. Jefferson.

Kanai.

Jerome. Kootenai. Latah. Lemhi. Lewis. Lincoln. Madison. Minidoka. Nez Perce. Maui.

Oneida. Owyhee. Payette. Power. Shoshone Teton.
Twin Falls.
Valley.
Washington.

#### ILLINOIS.

Adams. Alexander. Bond. Boone. Brown. Bureau. Calhoun. Carroll. Cass. Champaign. Christian. Clark. Clay. Coles. Cook. Crawford. Cumberland. De Kalb.

#### INDIANA.

Adams. Allen. Bartholomew. Benton. Blackford. Boone. Brown Carroll. Cass Clark. Clay. Clinton. Crawford. Daviess. Dearborn. Decatur. De Kalb.

#### IOWA.

Adair. Adams. Allamakee. Appanoose. Audubon. Benton. Black Hawk. Boone. Bremer. Buchanan. Buena Vista. Butler. Calhoun. Cass. Cedar. Cerro Gordo. Cherokee. Chickasaw.

#### KANSAS.

Allen. Anderson. Atchison. Barber. Barton. Bourbon. Brown. Butler. Chase Chautauqua, Cherokee Cheyenne. Clark. Clay. Coffey. Comanche. Cowley. Crawford. Decatur. .

### KENTUCKY.

Adair. Allen.

De Witt. Douglas. Du Page. Edgar. Edwards. Effingham. Fayette. Ford. Franklin. Fulton. Gallatin. Greene. Grundy Hamilton. Hancock. lardin.

Henderson.

Henry. Iroquois.

Jackson.

Jasper.

Delaware. Dubois. Elkhart Favette. Floyd. Fountain Franklin. Fulton. Gibson. Grant. Greene. Hamilton. Hancock. Harrison. Hendricks Henry. Howard.

Huntington.

Jackson.

Clarke. Clay. Clayton. Clinton. Crawford. Dallas. Davis. Decatur. Delaware. Des Moines. Dickinson. Dubuque. Emmet. Fayette. Floyd. Franklin. Fremont. Greene. Grundy. Guthrie.

Dickinson. Doniphan. Douglas. Edwards. Elk. Ellis. Ellsworth. Finney. Ford Franklin. Geary. Gove. Graham. Grant. Gray Greeley. Greenwood. Hamilton. Harper. Harvey Haskell. Hodgeman.

Bath.

Anderson. Bell. Ballard. Boone Barren Bourbon. Boyd.

Jefferson. Jersey.
Jo Daviess. Johnson. Kane. Kankakee. Kendall Knox. Lake. La Salle. Lawrence. Lee. Livingston. Logan. McDonough. McHenry. McLean. Macon. Macoupin. Madison. Marion.

Jasper. Jay. Jefferson. Jennings. Johnson. Knox. Kosciusko. Lagrange. Lake. Laporte. Lawrence. Madison. Marion. Marshall Martin. Miami. Monroe. Montgomery. Morgan.

Hamilton. Hancock. Hardin Harrison. Henry. Howard Humboldt. Ida. Iowa. Jackson. Jasper. Jefferson. Johnson. Iones Keokuk Kossuth. Lee. Linn. Louisa. Lucas.

Jackson. Jefferson. Jewell. Johnson. Kearny. Kingman. Kiowa. Labette. Lane. Leavenworth. Lincoln. Linn. Logan. Lyon. McPherson. Marion. Marshall. Meade. Miami. Mitchell. Montgomery

> Boyle. Bracken. Breathitt Breckinridge.

Rush.

Russell.

Marshall. Mason. Massac Menard. Mercer. Monroe. Montgomery. Morgan. Moultrie. Ogle. Peoria. Perry. Piatt. Pike. Pope. Pulaski. Putnam. Randolph. Richland. Rock Island. St. Clair.

Saline.

Scott.

Shelby.

Sangamon.

Stark. Stephenson.

Tazewell.

Union. Vermilion. Wabash.

Washington.

Warren.

Wayne. White.

Will. Williamson.

Whiteside.

Winnebago.

Woodford.

Starke.

Steuben.

Sullivan.

Switzerland.

Tippecanoe.

Union. Vanderburg.

Vermilion.

Wabash.

Warren.

Warrick.

Wells.

White.

Whitley.

Ringgold. Sac.

Scott

Shelby.

Sioux.

Story.

Tama.

Taylor.

Warren.

Wayne. Webster

Worth.

Union. Van Buren. Wapello.

Washington.

Winnebago. Winneshiek.

Woodbury.

Washington. Wayne.

Vigo.

Schuyler.

Newton. Noble. Ohio. Orange. Owen. Parke. Perry. Pike. Porter. Posey. Pulaski. Putnam. Randolph. Ripley. Rush. St. Joseph. Scott. Shelby. Spencer.

Lyon. Madison. Mahaska. Marion. Marshall. Mills. Mitchell. Monona. Monroe. Montgomery. Muscatine. O'Brien. Osceola. Page. Palo Alto. Plymouth. Pocahontas. Polk. Pottawattamie. Poweshiek.

Wright. Saline. Scott. Sedgwick. Seward. Shawnee. Sheridan. Sherman. Smith. Stafford. Stanton. Stevens. Sumner. Thomas. Trego. Wabaunsee. Wallace. Washington. Wichita. Wilson. Woodson

Wyandotte. Bullitt. Butler. Caldwell. Calloway.

Morton. Nemaha. Neosho. Ness. Norton. Osage. Osborne. Ottawa. Pawnee. Phillips. Pottawatomie. Pratt Rawlins. Reno. Republic. Rice. Riley. Rooks.

Morris.

#### KENTUCKY-Continued.

Campbell. Carlisle. Carroll. Carter. Casey. Christian. Clark. Clay. Clinton Crittenden. Cumberland. Daviess. Edmonson. Elliott. Estill. Fayette. Fleming. Floyd Franklin. Fulton.

Garcard. Grant. Graves Grayson. Green. Greenup Hancock. Hardin. Harlan. Harrison. Hart Henderson. Henry. Hickman. Hopkins. Jackson. Jefferson. Jessamine. Johnson. Kenton. Knott.

Knox. Larue Laurel. Lawrence. Lee. Leslie. Letcher. Lewis Lincoln. Livingston. Logan. Lyon. McCracken. McCreary. McLean. Madison. Magoffin. Marion. Marshall. Martin.

Mason. Meade. Menifee. Mercer. Metcalfe. Monroe. Montgomery. Morgan. Muhlenberg. Nelson. Ohio. Oldham. Owen. Owsley Pendleton. Perry. Pike. Powell Pulaski.

Robertson. Rockcastle. Rowan. Russell. Scott Shelby. Simpson. Spencer. Taylor. Todd. Trigg Trimble. Union. Warren. Washington. Wayne. Webster. Whitley. Wolfe Woodford.

#### LOUISIANA. (Parishes.)

Gallatin.

Acadia. Allen. Ascension. Assumption. A voyelles. Beauregard. Bienville. Bossier. Caddo. Calcasieu. Caldwell.

Cameron. Catahoula. Claiborne. Concordia. De Soto. East Baton Rouge. East Carroll. East Feliciana. Evangeline. Franklin. Grant. Iberia Iberville. Jackson.

Jefferson. Jefferson Davis. Lafayette. La Fourche. Lincoln. Livingston. Madison. Morehouse Natchitoches. Orleans. Ouachita Plaquemines.

Knox.

Lincoln.

Oxford.

Penobscot.

Pointe Coupee. Rapides. Red River. Richland. Sabine. St. Bernard. St. Charles. St. Helena. St. James. St. Mary.

St. Tammany. Tangipahoa. Tensas. Terrebonne. Union. Vermilion. Vernon. Washington. Webster St. John the Baptist West Baton Rouge.
St. Landry.
West Carroll.
St. Martin.
West Feliciana. Winn.

## MAINE.

Androscoggin. Aroostook.

# MARYLAND.

Allegany Anne Arundell. Baltimore. Baltimore City. Cumberland. Franklin. Hancock. Kennebec. Calvert.

Dorchester. Frederick. Caroline. Garrett. Carroll. Cecil Harford. Charles. Howard.

Piscataquis. Sagadahoc. Somerset.

Waldo. Washington. York.

#### MASSACHU-SETTS.

Berkshire. Bristol.

Franklin. Hampden. Hampshire. Kent. Montgomery. Prince Georges. Queen Annes. St. Marys.

Middlesex.

Nantucket.

Norfolk.

Somerset. Talbot. Washington. Wicomico. Worcester.

Plymouth.

Worcester.

Suffolk.

Osceola.

# Barnstable. MICHIGAN.

Alcona. Alger. Allegan. Alpena. Arenac. Baraga. Barry. Bay. Benzie. Berrien. Branch. Calhoun. ass. Charlevoix. Dukes. Essex.

Cheboygan. Chippewa. Clare Clinton. Crawford. Delta Dickinson Eaton. Emmet. Genesee. Gladwin. Gogebic. Grand Traverse. Gratiot. Hillsdale. Houghton. Huron.

Ingham. Ionia. Tosco Iron. Isabella. Jackson. Kalamazoo. Kalkaska Kent. Keweenaw. Lake. Lapeer. Leelanau.

Lenawee.

Livingston. Luce. Mackinac. Kittson. Koochiching. Lac qui Parle. Lake. Lake of the Woods. Le Sueur. Lincoln.

Lyon. McLeod. Mahnomen. Marshall. Martin. Meeker. Mille Lacs. Morrison. Mower. Murray. Nicollet.

Macomb. Manistee. Marquette. Mason. Mecosta. Menominee. Midland. Missaukee. Monroe. Montcalm. Montmorency. Muskegon.

Newaygo. Oakland. Oceana. Ogemaw. Ontonagon. Nobles. Norman. Olmsted.

Oscoda. Otsego. Ottawa. Presque Isle. Roscommon. Saginaw. St. Clair. St. Joseph. Sanilac. Schoolcraft. Shiawassee. Tuscola. Van Buren. Washtenaw. Wayne. Wexford.

# MINNESOTA. Aitkin.

Anoka. Becker. Beltrami. Benton. Big Stone Blue Earth. Brown. Carlton. Carver. Cass. Chippewa. Chisago. Clay Clearwater. Cook.

Cottonwood. Crow Wing. Dakota. Dodge. Douglas. Faribault. Fillmore. Freeborn. Goodhue. Grant. Hennepin. Houston. Hubbard. Isanti. Itasca. Jackson. Kanabec Kandiyohi.

Otter Tail. Pennington. Pine. Pipestone. Polk. Pope. Ramsey. Red Lake. Redwood. Renville. Rice. Rock. Roseau. St. Louis. Scott.

Sherburne. Sibley. Stearns. Steele. Stevens. Swift. Todd. Traverse. Wabasha. Wadena. Waseca. Washington. Watonwan. Wilkin. Winona. Wright. Yellow Medicine.

### MISSISSIPPI.

Adams
Alcorn.
Amite.
Attala.
Benton.
Bolivar.
Calhoun.
Carroll.
Chickasaw.
Choctaw.
Claiborne.
Claiber.
Clay.
Coahoma.
Copiah.

# MISSOURI.

Adair.

Andrew. Atchison. Audrain. Barry. Barton. Bates. Benton Bollinger. Boone. Buchanan. Butler. Caldwell. Callaway. Camden. Cape Girardeau. Carroll. Carter. Cass. Cedar. Chariton. Christian.

# MONTANA.

Beaverhead.
Big Horn.
Blaine.
Broadwater.
Carbon.
Carter.
Cascade.
Chouteau.
Custer.
Daniels.

#### NEBRASKA.

Adams, Antelope. Arthur. Banner. Blaine. Boone. Box Butte. Boyd. Brown. Buffalo Burt. Cass. Cedar. Chase. Cheyenne.

# NEVADA.

Churchill.

#### NEW HAMPSHIRE.

### · NEW JERSEY.

Atlantic. Bergen. Burlington. Covington.
De Sota.
Forrest.
Franklin.
George.
Greene.
Grenada.
Hancock.
Harrison.
Hinds.
Holmes.
Humphreys.

Hancock.
Harrison.
Hinds.
Holmes.
Humphreys.
Issaquena.
Itawamba.
Jackson.
Jasper.
Jefferson.

Clark. Clay. Clinton. Cole. Cooper. Crawford. Dade. Dallas Daviess. De Kalb. Dent. Douglas. Dunklin. Franklin Gasconade. Gentry. Greene. Grundy Harrison. Henry. Hickory. Holt.

Howard.

Howell.

Dawson.
Deerlodge.
Fallon.
Fergus.
Flathead.
Gallatin.
Garfield.
Glacier.
Golden Valley.
Granite.
Hill.
Jefferson.

Colfax. Cuming. Custer. Dakota. Dawes. Dawson. Deuel. Dixon. Dodge. Douglas. Dundy. Fillmore. Franklin. Frontier. Furnas. Gage. Garden. Garfield.

Douglas. Elko. Esmeralda. Eureka.

Belknap. Carroll. Cheshire.

Camden.
Cape May.
Cumberland.
Essex.
Gloucester.

Jefferson Davis.
Jones.
Kemper.
Lafayette.
Lamar.
Lauderdale.
Lawrence.
Leake.

Leflore.
Lincoln.
Lowndes.
Madison.
Marion.
Marshall.
Monroe.
Montgomery.

Lee.

Iron. Jackson. Jasper. Jefferson. Johnson. Knox. Laclede Lafayette. Lawrence, Lewis. Lincoln. Linn. Livingston. McDonald. Macon. Madison. Maries. Marion. Mercer. Miller. Mississippi. Moniteau. Monroe.

Judith Basin.
Lake.
Lewis and Clark.
Liberty.
Lincoln.
McCone.
Madison.
Meagher.
Mineral.
Missoula.
Musselshell.

Park. Gosper. Grant. Greely. Hall. Hamilton. Harlin. Hayes. Hitchcock. Holt. Hooker. Howard. Jefferson. Johnson. Kearney. Keith. Keyapaha. Kimball. Knox. Lancaster.

Humboldt. Lander. Lincoln. Lyon.

Coos. Grafton. Hillsborough

Hudson.
Hunterdon.
Mercer.
Middlesex.
Monmouth.

Neshoba Newton. Noxubee. Oktibbeha. Panola. Pearl River. Perry. Pike. Pontotoc. Prentiss Quitman.

Quitman.
Rankin.
Scott.
Sharkey.
Simpson.
Smith.
Stone.
Montgomery.
Morgan.
New Madrid.
Newton.

Morgan. New Madrid. Newton. Nodaway. Oregon. Osage. Ozark. Pemiscot. Perry. Pettis. Phelps. Pike. Platte. Polk. Pulaski. Putman. Ralls Randolph. Ray. Reynolds.

Petroleum.
Phillips.
Pondera.
Powder River.
Powell.
Prairie.
Ravalli.
Richland.
Roosevelt.
Rosebud.
Sanders.

Ripley. St. Charles.

Lincoln. Logan. Loup. McPherson. Madison. Merrick. Morrill. Nance. Nemaha. Nuckolls. Otoe. Pawnee. Perkins. Phelps. Pierce. Platte. Polk. Red willow. Richardson.

Mineral. Nye. Ormsby. Pershing.

Merrimack. Rockingham.

Morris. Ocean. Passaic. Salem. Sunflower.
Tallahatehie.
Tate.
Tate.
Tippah.
Tishomingo.
Tunica.
Union.
Walthall.
Warren.
Washington.
Wayne.
Webster.
Wilkinson.
Winston.
Yalobusha.
Yazoo.

St. Clair. Ste. Genevieve. St. François. St. Louis. St. Louis City. Saline. Schuyler. Scotland. Scott. Shannon. Shelby. Stoddard. Stone. Sullivan. Taney. Texas. Vernon. Warren. Washington. Wayne. Webster. Worth. Wright.

Sheridan.
Silver Bow.
Stillwater.
Sweet Grass.
Teton.
Toole.
Treasure.
Valley.
Wheatland.
Wibaux.
Yellowstone.

Rock.
Saline.
Sarpy.
Saunders.
Scotts Bluff.
Seward.
Sheridan.
Sherman.
Sioux.
Stanton.
Thayer.
Thomas.
Thurston.
Valley.
Washington.
Wayne.
Webster.
Wheeler.

Storey. Washoe. White Pine.

Strafford Sullivan.

Somerset. Sussex. Union. Warren.

#### NEW MEXICO.

Bernalillo. Catron. Chaves. Colfax. Curry.

#### NEW YORK.

Albany.
Allegany.
Bronx.
Broome.
Cattaraugus.
Cayuga.
Ghautauqua.
Chemung.
Chenango.
Clinton.
Columbia.

#### NORTH CAROLINA.

Alamance. Aiexander. Alleghany. Anson. Ashe. Avery Beaufort. Bertie. Bladen. Brunswick. Buncombe. Burke. Cabarrus. Caldwell. Camden. Carteret. Caswell. Catawba.

#### NORTH DAKOTA.

Adams.
Barnes.
Benson.
Billings.
Bottineau.
Bowman.
Burke.
Burleigh.
Cass.

#### OHIO.

Adams Allen. Ashland Ashtabula. Athens. Auglaize: Belmont. Brown. Butler. Carroll. Champaign. Clark. Clermont. Clinton. Columbiana. Coshocton.

#### OKLAHOMA.

Adair.
Alfalfa.
Atoka.
Beaver.
Beckham.
Blaine.
Bryan.
Caddo.
Canadian.
Carter.
Cherokee.

De Baca. Dona Ana. Eddy. Grant. Guadalupe Harding. Hidalgo.

Cortland.
Delaware.
Dutchess.
Erie.
Essex.
Franklin.
Fulton.
Genesee.
Greene.
Hamilton.
Herkimer.
Jefferson.

Kings.

Chatham. Cherokee Chowan. Clay. Cleveland. Columbus. Craven. Cumberland. Currituck. Dare. Davidson. Davie. Duplin Durham Edgecombe. Forsyth. Franklin Gaston. Gates. Graham

Cavalier,
Dickey,
Divide,
Dunn,
Eddy,
Emmons,
Foster,
Golden Valley,
Grand Forks,
Grant,
Griggs,

Granville.

Crawford. Cuyahoga. Darke. Defiance. Delaware. Erie Fairfield. Fayette. Franklin. Fulton. Gallia. Geauga. Greene. Guernsey. Hamilton. Hancock Hardin. Harrison.

Choctaw.
Cimarron.
Cleveland.
Coal.
Comanche.
Cotton.
Craig.
Creek.
Custer.
Delaware.
Dewey.
Ellis.

Garfield.

Lea. Lincoln. Luna. McKinley. Mora. Otero. Quay.

Lewis.
Livingston.
Madison.
Madison.
Montgomery
Nassau.
New York.
Niagara.
Oneida.
Onondaga.
Ontario.
Orange.
Orleans.

Greene. Guilford. Halifax. Harnett Haywood. Henderson Hertford. Hoke. Hyde. Iredell. Jackson. Johnston. Jones. Lee. Lenoir Lincoln. McDowell. Macon. Madison. Martin. Mecklenburg.

Hettinger.
Kidder.
La Moure.
Logan.
McHenry.
McIntosh.
McKenzie.
McLean.
Mercer.
Morton.
Mountrail.

Henry. Highland. Hocking. Holmes. Huron. Jackson. Jefferson. Knox. Lake. Lawrence. Licking. Logan. Lorain. Lucas. Madison. Mahoning. Marion. Medina.

Garvin.
Grady.
Grant.
Greer.
Harmon.
Harper.
Haskell.
Hughes.
Jackson.
Jefferson.
Johnston.
Kay.

Kingfisher.

Rio Arriba, Roosevelt. Sandoval. San Juan. San Miguel. Santa Fe.

Oswego.
Otsego.
Putnam.
Queens.
Rensselaer.
Richmond.
Rockland.
St. Lawrence.
Saratoga.
Schenectady.
Schoharie.
Schuyler.
Seneca.

Mitchell. Montgomery. Moore. Nash. New Hanover Northampton. Onslow. Orange. Pamlico Pasquotank. Pender. Perquimans. Person. Pitt. Randolph. Richmond. Robeson. Rockingham. Rowan.

Nelson.
Oliver.
Pembina.
Pierce.
Ramsey.
Ransom.
Renville.
Richland.
Rolette.
Sargent.
Sheridan.

Meigs.
Mercer.
Miami
Monroe.
Montgomery.
Morgan.
Morrow.
Muskingum.
Noble.
Ottawa.
Paulding.
Perry.
Picka way.
Pike
Portage.
Preble.
Putnam.
Richland.

Kiowa.
Latimer.
Le Flore.
Lincoln.
Logan.
Love.
McClain.
McCurtain.
McIntosh.
Major.
Marshall.
Mayes.
Murray.

Sierra.
Socorro.
Taos.
Torrance.
Union.
Valencia.

Steuben.
Suffolk.
Sullivan.
Tioga.
Tompkins.
Ulster.
Warren.
Washington.
Wayne.
Westchester.
Wyoming.
Yates.

Rutherford.
Sampson.
Scotland.
Stolland.
Stally.
Stokes.
Surry.
Swain.
Transylvania.
Tyrrell.
Union.
Vance.
Wake.
Warren.
Washington.
Watauga
Wayne.
Wilkes.
Wilson.
Yadkin.
Yancey.

Sioux.
Slope.
Stark.
Steele.
Stutsman.
Towner.
Traill.
Walsh.
Ward.
Wells.
Williams.

Ross.
Sandusky.
Scioto.
Seneca.
Shelby.
Stark.
Summit.
Trumbull.
Tuscara was.
Union.
Van Wert.
Vinton.
Washington.
Wayne.
Williams.
Wood.
Wyandot.

Muskogee.
Noble.
Nowata.
Okfuskee.
Oklahoma.
Okmulgee.
Osage.
Ottawa.
Pawnee.
Payne.
Pittsburg.
Pontotoc.
Pottawatomie,

#### OKLAHOM A-Continued.

Pushmataha. Roger Mills. Rogers. OREGON.

Seminole. Sequoyah. Stephens. Crook.

Texas. Tillman. Tulsa. Jackson.

Wagoner. Washington. Washita. Malheur.

Woods. Woodward.

Baker Benton. Clackamas. Clatsop. Coos.

Curry. Deschutes. Douglas. Gilliam. Grant Harney. Hood River.

Marion. Jefferson. Morrow. Josephine. Klamath. Multnomah. Lake. Polk. Sherman Lane Lincoln. Tillamook. Linn.

Umatilla. Union. Wallowa. Wasco. Washington. Wheeler. Yamhill

PENNSYLVANIA. Carbon.

Adams. Allegheny. Armstrong. Beaver. Bedford. Berks. Blair. Bradford. Bucks. Butler Cambria. Cameron.

Centre. Chester. Clarion Clearfield. Clinton. Columbia. Crawford. Cumberland, Dauphin. Delaware. Elk. Erie

Forest. Franklin. Fulton. Greene Huntingdon. Indiana. Jefferson. Juniata. Lackawanna. Lancaster. Lawrence. Lebanon. Lehigh. Luzerne.

Lycoming. McKean. Mercer. Mifflin. Monroe. Montgomery. Montour. Northampton. Northumberland. Perry. Philadelphia. Pike. Potter Schuylkill.

Snyder. Somerset. Sullivan. Susquehanna. Tioga. Union. Venango. Warren. Washington. Wayne. Westmoreland. Wyoming. York.

PHILIPPINE ISLANDS (Provinces).

Agusan. Albay. Ambos Camarines. Antique. Bataan. PORTO RICO

Batanes. Batangas. Bohol. Bulacan. Cagavan. Capiz. Cavite. Cebu. Ilocos Norte.

Aguadilla.

Eayette.

Ilocos Sur. Iloilo. Isabela. Laguna. La Union. Leyte. Mindoro. Misamis.

Moro. Mountain. Nueva Ecija. Nueva Vizcaya. Occidental Negros. Oriental Negros. Palawan. Pampanga.

Pangasinan. Rizal. Samar Sorsogon. Surigao. Tarlac. Tayabas Zambales.

(Districts). RHODE ISLAND.

Arecibo. Bristol. Kent.

Guayama. Humacao. Newport.

Mayaguez, Ponce. Providence. San Juan. Washington.

SAMOA.

SOUTH CAROLINA.

Abbeville. Aiken. Allendale Anderson. Bamberg. Barnwell Beaufort.

Manua Island.

Berkeley. Calhoun. Charleston. Cherokee. Chester. Chesterfield. Clarendon. Colleton. Darlington. Dillon.

Tutuila Island. Dorchester. Edgefield. Fairfield. Florence. Georgetown. Greenville. Greenwood. Hampton. Horry.

Kershaw. Lancaster. Laurens. Lee. Lexington. McCormick. Marion. Malboro. Newberry. Oconee. Lincoln.

Meade.

Potter.

Orangeburg. Pickens. Richland. Saluda. Spartanburg. Sumter. Union Williamsburg. York.

SOUTH DAKOTA.

Armstrong. Aurora. Beadle. Bennett Bon Homme. Brookings. Brown. Brule Buffalo Butte. Campbell Charles Mix.

Clark. Clay. Codington. Corson. Custer. Davison. Day. Deuel. Dewey. Douglas. Edmunds. Fall River. Faulk. Grant. Gregory.

Hamlin. Hand. Hanson Harding. Hughes. Hutchinson. Hyde. Jackson. Jerauld. Jones Kingsbury. Lake. Lawrence.

Jasper.

Haakon.

Sanborn Lyman. McCook. Shannon. Spink Mcpherson. Stanley. Marshall. Todd. Tripp. Mellette. Miner. Minnehaha. Turner. Union. Moody. Pennington. Walworth. Washabaugh. Washington. Perkins. Yankton. Roberts. Ziebach.

TENNESSEE.

Anderson. Bedford. Benton. Bledsoe. Blount. Bradley Campbell. Cannon. Carroll. Carter. Cheatham. Chester. Claiborne.

Clay. Cocke. Coffee. Crockett. Cumberland. Davidson. Decatur. De Kalb. Dickson. Dyer. Fayette. Fentress. Franklin. Gibson. Giles

Grainger. Greene. Grundy. Hamblen. Hamilton Hancock. Hardeman. Hardin. Hawkins. Haywood. Henderson. Henry. Hickman.

Houston.

Humphreys.

Jackson. Jefferson. Johnson. Knox. Lake. Lauderdale. Lawrence. Lewis. Lincoln. Loudon. McMinn. McNairy. Macon Madison.

Marion.

Marshall. Maury. Meigs. Monroe Montgomery. Moore. Morgan. Obion. Overton. Perry Pickett. Polk. Putnam. Rhea. Roane.

#### TENNESSEE-Continued.

Robertson

Rutherford. Scott Sequatchie. Sevier. TEXAS. Anderson. Andrews. Angelina. Aransas. Archer. Armstrong. Atascosa. Austin. Bailey. Bandera. Bastrop. Baylor. Bee. Bell. Bexar. Blanco. Borden. Bosque. Bowie. Brazoria. Brazos. Brewster. Briscoe. Brooks. Brown. Burleson. Burnet. Caldwell. Calhoun. Callahan. Cameron. Camp. Carson. Cass. Castroe. Chambers. Cherokee. Childress. Clay. Cochran. Coke. Coleman. Collin. Collingsworth. Colorado. Comal. Comanche. Concho.

# Cooke. Coryell. UTAH.

Beaver. Box Elder. Cache. Daggett.

### VERMONT.

Addison Bennington.

#### VIRGINIA.

Accomac Albemarle. Alleghany. Amelia. Amherst Appomattex. Arlington. Augusta. Bath. Bedford. Bland. Botetourt. Brunswick.

Shelby. Smith. Stewart. Sullivan. Sumner.

Crane. Crockett. Crosby. Culberson.

Dallam.

Dallas.

Dawson

Delta.

Denton. De Witt.

Dickens.

Dimmit.

Donley. Duval.

Eastland.

Ector.
Edwards.
Ellis.
El Paso.
Erath.
Falls.
Fannin.
Fayette.
Fisher.

Floyd.

Foard. Fort Bend.

Franklin.

Freestone. Frio.

Galveston.

Glasscock.

Gonzales.

Gregg. Grimes. Guadalupe. Hale.

Hamilton. Hansford.

Hardeman.

Hardin.

Davis.

Duchesne.

Caledonia. Chittenden. Essex.

Buchanan.

Buchanan.
Buckingham.
Campiell.
Caroline.
Carroll.
Charlotte.
Chesterfield.
Clarke.
Craig.
Crig.
Culpeper.
Cumberland.
Dickenson.

Dickenson.
Dinwiddie.
Elizabeth City.

Emery. Garfield.

Grand.

Tron.

Grayson.

Gaines.

Garza.

Gillespie.

Goliad.

Ector.

Deaf Smith.

Cottle.

Tipton. Trousdale. Unicoi. Union.

Harrison. Hartley. Haskell. Hays. Hemphill. Henderson. Hidalgo. Hill. Hockley. Hood. Hopkins. Houston. Howard. Hudspeth. Hunt. Hutchinson. Irion. Jack. Jackson.

Jasper. Jeff Davis. Jefferson. Jim Hog. Jim Wells. Johnson. Jones. Karnes. Karnes. Kaufman. Kendall. Kenedy. Kent. Kerr. Kimble. Kimble. King. Kinney. Kleberg. Knox. Lamar. Lamar.
Lamb.
Lampasas.
La Salle.
Lavaca.
Lee.

Liberty.
Limestone.
Lipscomb.
Live Oak.
Llano.
Loving.
Lubbock. Juab. Kane. Millard. Morgan. Piute. Rich.

Leon.

Franklin. Grand Isle. Lamoille.

Essex. Fairfax. Fauquier. Floyd.
Floyd.
Floyd.
Fluvanna.
Franklin.
Fredrick.
Giles.
Gloucester.
Goochland. Grayson. Greene. Greensville. Halifax.

Hanover.

Van Buren. Warren. Washington. Wayne.

Lynn.
McCulloch.
McLennan.
McMuilen.
Madison.
Martin Martin. Mason. Matagorda. Maverick. Medina. Menard. Midland. Millam.
Mills.
Mitchell.
Montague.
Montague.
Montgomery.
Moore.
Morris.
Motley.
Nacogdoches.
Navarro.
Newton.
Nolan.
Nueces.
Ochiltree.
Oldham.
Orange. Milam. Orange.
Palo Pinto.
Panola.
Parker. Parmer. Pecos. Polk. Potter. Presidio. Rains.
Randall.
Reagan.
Real.
Red River. Reeves. Refugio. Roberts. Robertson. Rockwall.

Runnels.

Salt Lake. San Juan.

Sanpete. Sevier.

Summit.

Orange.

Orleans. Rutland.

Lee. Loudour.

Louisa. Lunenburg. Madison. Mathews.

San Augustine.

Rusk.

Sabine.

Weakley. White. Williamson. Wilson.

San Jacinto. San Patricio. San Saba. Schleicher. Scurry. Shackleford. Shelby. Sherman. Smith. Somervell. STATE Stephens. Sterling. Stonewall. Sutton Swisher. Tarrant. Taylor Terrell. Terry. Throckmorton. Titus. Tom Green. Travis. Trinity. Tyler. Upshur. Upton. Uvalde. Val Verde. Van Zandt, Victoria. Walker. Waller. Ward. Washington. Webb. Wharton. Wheeler. Wichita. Wilbarger. Willacy Williamson. Wilson. Winkler. Wise. Wood Yoakum. Young. Zapata. Zavalla.

Uintah. Utah. Wasatch Washington. Wayne Weber.

Washington. Windham

Henrico. Henry. Highland. Isle of Wight. James City. King and Queen. King George. King William. Lancaster.

Windsor.

Mecklenburg. Middlesex. Montgomer Nansemond. Nelson. New Kent. Norfolk. Northampton. Northumberland. Nottoway. Orange. Page. Patrick. Pittsylvania. Powhatan.

#### VIRGINIA-Continued.

Prince Edward.
Prince George.
Prince William.
Princess Anne.
Pulaski.
Rappahannock.

Richmond. Roanoke. Rockbridge. Rockingham. Russell. Scott. Shenandoalı. Smyth. Southampton. Spotsylvania. Stafford. Surry. Sussex. Tazewell. Warren. Warwick.

Washington.
Westmoreland.
Wise.
Wythe.
York.

WASHINGTON.

Adams.
Asotin.
Benton.
Chelan.
Clallam.
Clarke.
Columbia.

Cowlitz.
Douglas.
Ferry.
Franklin.
Garfield.
Grant.
Grays Harbor.
Island.
Jefferson.

King, Kitsap, Kittitas, Klickitat, Lewis, Lincoln, Mason, Okanogan, Pacific.
Pend Oreille.
Pierce.
San Juan.
Skagit.
Skamania.
Snohomish.
Spokane.

Stevens.
Thurston.
Wahkiakum.
Walla Walla.
Whatcom.
Whitnian.
Yakima.

WEST VIRGINIA.

Barbour.
Berkeley.
Boone.
Braxton.
Brooke.
Cabell.
Calhoun.
Clay.
Doddridge.
Fayette.

Gilmer. Grant. Greenbrier. Hampshire. Hancock. Hardy. Harrison. Jackson. Jefferson. Kanawha. Lewis. Lincoln. Logan.
McDowell.
Marion.
Marshall.
Mason.
Mercer.
Mineral.
Mingo.
Monongalia.
Monroe.
Morgan.

Nicholas. Ohio. Pendleton. Pleasants. Pocahontas. Preston. Putnam. Raleigh. Randolph. Ritchie. Roane. Summers.
Faylor.
Tucker.
Tyler.
Upshur.
Wayne.
Webster.
Wetzel.
Wirt.
Wood.
Wyoming.

Shawano.

Taylor.

Sheboygan.

Trempealeau.

WISCONSIN.

Adams.
Ashland.
Barron.
Bayfield.
Brown.
Buffalo.
Burnett.
Calumet.
Chippewa.
Clark.
Columbia.
Crawford.
Dane.
WYOMING.

Dodge.
Door.
Douglas.
Dunn.
Eau Claire.
Florence.
Fond du Lac.
Forest.
Grant.
Green.
Green Lake.
Iowa.
Iron.
Jackson.
Jefferson.

Juneau.
Kenosha.
Kewaunee.
La Crosse.
Lafayette.
Langlade.
Lincoln.
Maritowoc.
Marathon.
Marinette.
Milwaukee.
Monroe.
Oconto.
Oneida.

Oconto.
Oneida.

Laramie.
Lincoln.
Natrona.
Niobrara.

Park.

Outagamie, Ozaukee, Pepin, Pierce, Polk, Portage, Price, Racine, Richland, Rock, Rusk, St. Croix Sauk, Sawyer,

Vernon.
Vilas.
Walworth.
Washburn.
Washington.
Wauyaca.
Wauyaca.
Wauyaca.
Winnebago.
Wood.

Albany. Big Horn. Campbell, Carbon. Converse. Crook. Fremont. Goshen. Hot Springs. Johnson.

Platte. Sheridan . Sublette. Sweetwater. Teton.

Washakie.
Weston.
Yellowstone
National Park.

# COMPOUND AND NONCOMPOUND WORDS

#### COMPOUND WORDS

(See also Age, Bonds and stocks, and Percentage, pp. 32 and 33)

Follow Webster's New International Dictionary generally in the use or omission of the hyphen or space between words. The list of compound words (p. 166) and Geologic ages, etc. (p. 18), are inserted for convenient reference. They show some variations which are to be followed. Compound adjectives generally take the hyphen.

all-around man. asked-for opinion. contested-election case. cotton-boll weevil. iron-ship builder.

joint-stock company. light-green color. national-bank note or notes. sea-island cotton. State-bank note or notes.

35-candlepower lamp. 75-horsepower engine. 12-inch main. 5%-inch pipe. ten 10-horsepower cars.

Do not confuse a qualifying word with a subject word; for instance, a shoemaker, a wooden-shoe maker. Also observe the following forms: Young schoolteacher, common-school teacher, high-school teacher, public-school teacher; distinguished-service medal, real-estate broker, navy-yard employee, etc.

A present or past participle with a noun or an adjective may take a hyphen in such expressions as the following: Always wind-obeying deep; well-dealing countrymen; dark-working sorceress; soul-killing witches; fool-begged patience, etc.

Adverbs ending with "ly" are not usually compounded with the adjectives which they qualify, as a "nicely kept lawn." But words like "above, "well," "so," etc., are compounded in such expressions as "the well-known, writer," "the so-called tariff reform," "this ill-advised expenditure," "the lastnamed article," etc.

Fractions when spelled should be compounded: One twenty-first, one-fifth eighty-one one-hundredths, one one-hundredth, the one-hundredth part, one one-hundred-and-twentieth, two one-hundred-and-twenty-sixths.

Do not use hyphen in expressions like one half and the other half, one sixth

to John and the other sixth to James.

When used adjectively, the expressions "first class," "second class," etc., are to be hyphenated; otherwise they should be printed as two words: A first-class passage, a first-class man, a man of the first class, a work of the second class, etc.

In such expressions as the "January-June period," "Washington-Baltimore, improvement," etc., when used adjectively, use hyphens; but to indicate the elision of the word "to" in such expressions as "the period January-June" use an en dash.

Mr. So-and-so.

# NONCOMPOUND WORDS

Omit the hyphen in civil and military titles, as Attorney General, Postmaster General, Paymaster General, brigadier general, lieutenant colonel, etc.

Omit the hyphen in such Latin forms as "an ex officio member," "ante bellum days," "prima facie evidence," "per diem employees," etc.; and also in such cases as "ocean mail lines," "railway rate legislation."

Omit the hyphen in abbreviated terms except "sec.-ft."

Omit hyphens in short titles of acts, bills, and laws, as pure food law, interstate commerce act, etc.

# LIST OF COMPOUND WORDS

#### WORD FORMS IN GENERAL USE

# Explanation of the List.

Two-word forms.—These forms are not shown in this list except in a few cases. used for purposes of illustration.

Prefixes.—Prefixes are in bold-faced type.
Suffixes.—Use the hyphen with a suffix preceded in this list by a short dash. If no dash precedes the suffix, make one word, as, backache, backbite; blue-bellied, blue-ribboner. Words taking the suffix "like" should be one word, unless end-

of the same class, but not contained in this list, should be solid or hyphened as shown in the dictionary. Terms not shown there are generally two-word forms, except where they are temporarily joined to make a compound adjective. Example: True blue (two words); true-blue loyalty (true-blue temporarily an adjective). adjective). Compound units of quantity, as foot-seconds, kilowatt-hours, etc., will be hyphenated.

Abbreviations.—The abbreviations (a.), for adjective; (adv.), for adverb; (n.), for noun; or (v.), for verb after a word restrict the use of the word to the part

of speech indicated.

Uniformity of treatment.—For the sake of appearance, it may be necessary sometimes to treat alike words which, if widely separated, would have different forms, as, for example, time-work and piecework. Appearing in juxtaposition, these and similar words may be made uniform, either by inserting the hyphen in one or taking the hyphen out of the other, as seems best for the time being. When this is done it should be understood that it is only a temporary expedient for the job in hand and does not supersede the list as here given.

Completeness of the list.—The words printed here, taken in connection with the accompanying statements, "rest one word," "rest take hyphen" form practically the entire collection found in Webster's New International Dictionary,

current edition.

A	acre	afore (prefix)	air-contd.	all
aard	-dale	all one word.	ship	-around
-vark	-foot		-slaked	bone
-wolf	man		-tight	-father
abat-vent	staff	after (prefix)	-tightness	-fatherhood
		-born	ward	-fired
	actino	-dinner	way	-firedly
able (prefix)	-chemistry	-mentioned (a.)		good
-bodied	-electricity	-shine	*, *	-hail (v.)
-bodiedness	rest one word.	-stampable (a.)	aitch	hallow
-minded	acute-angled	-supper	bone	hallowmass
-mindedness	acute-angled	rest one word.	piece	hallown
whackets		except after		heal
about-sledge	adder	sails.	alcohol	-might
	bolt	aftmost	imeter	-mouth
	cap	agateware	meter	-overish
above	fish	ahorseback	ometer	-possessed
board	-footed	aid-de-camp	ometry	-round
deck	-spit		ophelia	seed
ground	wort			spice
stairs		air	ale	where
rest take	adder's	bound (a.)	bench	work
hyphen.	-fern	-built	berry	alleyway
absciss-layer	-flower	craft	bush	almond-eyed
	-grass	-drawn	conner	and of the
	-meat	-dried	cost	alms (prefix)
absent	-mouth	-driven (a.)	hoof	all one word.
-minded	-spear	-dry	house	except alms fee
-mindedly	-tongue	-floated (a.)	tap	and alms land.
-mindedness		-line (a.)	taster	
	addle (prefix)	lock (v.)	whap	along
acid	plot	man	wife	ships
-proof (a.)	rest take	ohydrogen	vard	shore
_fast (a.)	hyphen.	plane	alkalimeter	side
=1000 (0.)	путион.	1,20,20		

alpen glow horn stock

altar piece ways wise

alto
-cumulus
-relievo
-stratus
alumroot
amidships
amperemeter
amperometer
amplamine

amylo (prefix) all one word, anchor-hold andiron

angel
-eyes
hood
ship
angel's-trumpet

angle
berry
meter
pod
site
twitch
wing
wise
worm

anglo (prefix)
all one word;
followed by
cap, use hyphen.
aniseroot

ankle -cutter jack

ant
acid
arctic
eater
when meaning
anti, all one
word.

ante
all one word;
followed by
cap, use hyphen (ante
bellum, ante
mortem, two
words).

anti
-hog cholera
-hog-cholera serum
-icteric
-imperialism
-injunction
-trade
rest one word,
unless followed
by cap, when
anvilfaced

any (prefix) all one word apple
drane
drone
jack
john
reot
-wife

aqua (prefix)
all one word.
aqueo-igneous

arc -boutant -doubleau

arch, archi (prefix) all one word.

argillaceo or argillo (prefix) take hyphen. argus-eyed

all one word except aristo paper.

arm chair hole let pit rack

armor
-bearer
-clad
-piercing
-plated
arrow

beam head headed leaf root stone -toothed wood worm arsesmart arteriosclerosis

artillery man ship

ash
berry
-colored
-leaved
weed
wort
ashipboard

astro (prefix)
all one word.

athwart
-hawse
rest one word.
a-tiptoe

auto
bus
-da-fé
-immunization
-infection
-inoculation
-intoxication
-ophthalmoscope
-oxidation
-sight
truck

rest one word.

autumn-spring

avant (prefix)
all take hyphen.
away-going

awe
band
some
-stricken
-strike
-struck

awl -shaped wort

breaker fitch hammer man seed stone tree unge weed wort axletree

aye -aye green

bab-root babyhouse

back -ache -acting angle band hite hiter hiting -blocker board bone boned cap cast (n.) -cast (a.) chain door (a.) fall

down (n.) -fire (v.) -firing (n.) flap -focus friend furrow gammon ground hand handed hander heel house jaw joint ľash lashing log

lashing
log
piece
plate
rack
-racket
-raking
rope
saw
set
setting
settler

side (the rump)

shift

back—contd. slide slider sliding staff

stairs (a.) stamp stay stick stitch stock strap -strapped string stroke sword swording swordman tack ward

ward
wash
washer
water
way
woods
woodsman
word
worm
wort
badgeman

badger -legged weed baff-end

bag gala hash -leaves man nut pipe piper piping reef room wig wigged worm

baggage man -master -smasher bailpiece bain-marie

bake board house shop stone balancewise

bald crown -faced head -headed (a.) money pate -pated -patedness rib

fire wort ball fish -flower proof room

stock

weed

hale

band box case master -shaped string -tailed work

bandy ball -bandy -legged man

> berry wort bang

tail
tailed (a.)
bank
man

side -sided bar bated berry fish goose keeper maid

maid man master mote post room tender way wise wood -wound

bare (prefix) all one word.

barge board couple course man

bark bound ometer

barley
bigg
break
brake
-bree
corn
barmy-brained

barn
burner
stormer
storming
yard
barrenwort
barring-out (n.)
basal-nerved

base
ball
board
born
-bred
-burner
-court
-level (v.)
man
-minded
-mindedness

basket -flower -hilted wood work bas-relief

bass -bar wood basse-taille basso-relievo

fish
fives
fowl
fowler
fowling
horse
man
-money
-mule
wing

bath flower house room tub

bats man wing battering-ram

battle
-ax
dore
plane
ship
stead
wise
bawdyhouse

bay
-antler
berry
bolt
bush
gall
head
man
wood

beach man master

bead
-flush
house
man
roll
-ruby
work

beads man woman

head iron be-all

beam bird filling -trawl (v.)

bean feast weed bear

bane berry bind bine bear—contd.

hound
-lead
skin
-tongue
ward
wood
wort

bear's
-bane
-bed
-breech
-ear
-foot
-head
-paw
-thread

beau catcher clerk montague

hed bug chair chamber clothes cord cover fast fellow flower gown кеу -molding pan plate post quilt rid ridden right rite

rock room screw side site sore spread staff stead stock straw tick ticking time ward way

bee bread head herd hive house keeper keeping master way weed wort

beech drops nut

beef eater head steak -witted wood

house pull bees wax wing winged (a.)

beetle
-browed
bung
head
-headed
stock
stone
weed

before hand said time

behind hand sight bel-esprit

bell bind bottle -faced flower hanger hanging house man mouth -mouthed -shaped -the-cat -tongue topper ware wether wort belle-mère belles-lettres

ache
band
blind
blind
bound
god
pinch
pinched
benchman
beriberi

belly

bi
-iliac
-ischiatic
rest one word.
bibble-babble

big
-eye
-eyed
-gaited
head
horn
root
thatch
wig
wigged

bill
beetle
board
broking
bug
fish
head
hook
man
poster
sticker

billet -doux head billingsgate billy boy cock hood

bind

weed

with wood bird bolt call catcher catching clapper

-egg -eyed -foot gaze hood lime -mouthed seed vetch weed

-mouthed seed vetch weed -witted bird's -beak -bill -bread -eye -foot -mouth -nest (a., v.) -nesting -pepper -tongue birth day land

mark
night
place
right
root
wort
bitstock
bitter
bark
blain
bloom
bump

less

bump bush head nut root sweet weed wood worm wort black

back

backed -ball band belly -bellied berry birder birding -blooded board boy breast breasted browed butt eap coat cock eyed -faced -feet

fellow

-figured

black-contd. -fin fish fisher fishing foot friar guard head headed -heart hearted -jack lead (v.) leg letter (a.) list (v.) mail mailer mailing mark -marker -meat moor mouth mouthed -neb poll pot root salter sander -seed -smith smithing strap tail

strap tail -tailed thorn tongue tree wash (v.) water wood work

bladder fish nose wort blade bone

blade bone -point blameworthy blancmange blastplate

blear
eye
-eyed
-eyedness
-witted
blendwater
blightbird

blind
ball
eyes
fast
fish
fold
folder
-loaded
stitch
story
weed
worm
-your-eyes
blindman's buff
blink-eyed

block
head
headed
headedness
house
like
ship

blood alp berry bird -boltered curdling drop flower guilty guiltiness guiltless let letter letting ripe shed shedder shedding shot -shotten stain stanch stick stone strange stroke suck sucker sucking thirstiness -vascular -warm weed wood worm wort

bloody bones -minded

blow
back
ball
cock
fish
fly
gun
hard
hole
line
-off
-out
pipe
-through (a.)
torch
tube
up (n.)

blue back beard bell -bellied berry bill bird -black (a.) -blackness blaw bonnet book bottle breast bush buttons cap -devilage -devilism

-eye (bird) -eyed

fin

blue-contd fish gill gown grass green hearts -hot jack iacket ioint nose noser pencil (v.) pointer -ribboner -ribbonist -sailors -starry stem stocking stone throat tongue weed wing

wood

bluff
-bowed
-headed

blunder

-winged

head boarfish boar's-foot boat bill house load man swain -tail woman wright

hoatsman

bob binwork

bob
cat
-cheery
fly
sied
sleigh
stay
tail
tailed
-weight
white
bodyguard

bog berry land sucker trot trotter trotting wood wort boil-over boilersmith

bold face -faced bollworm

head rope strake

bomb proof shell bon
-accord
bon
duc
fire
mot

bond holder maid man slave stone women

bonds man women

hane -ace ache binder dog -dry fish flower grace set setter setting shave shaw wood work wort bonnyclabber

book binder bindery binding case craft holder keeper keeping land -learned lore maker making man mark marker mate monger plate press rack seller selling shelf shop stall stand store wards ways wise work worm wright

boom boat brace -ended

boot
black
hose
jack
last
laster
leg
legger
legging

boot—contd. lick licker maker making -topping -tree borderland

borderland
borough
-holder
master
monger
mongering
mongery
botherheaded

bott -hammer -stick

bottle
head
holder
-nest
nose
-nosed
boughpot (vase)
bouts-rimés

bow
back
-backed

-bell -bent dye (v.) fin grace head knot leg legged line man pin ŝhot sprit staff string stringed wood

box
berry
bush
fish
haul
hauled
hauling
head
keeper
thorn
wood

brain

-fag
pan
sick
sickly
sickness
stone
-tire
tree
wood
worm
brakeman
brambleberry

branchstand
brand
-new
stickle
tail

brass

-smith
-visaged
brazen
-browed
face
faced
brazilwood

fruit nut root stitch stuff -winner winning

break away (n.) ax back bone -circuit down -in neck -off -promise stone -up water

breast hand beam bone fast height high (a.) hook mark pin plate plow rail roll rope summer weed wood work bred-stitch

breech
block
cloth
clout
loader
girdle
-loading (a.)
brewhouse
bric-a-brac

brick
bat
field ~
fielder
kiln
layer
laying
maker
making
-nogged (a.)
setter
-timber (tree)
wise
work
yard

bride (prefix)
-ale
rest one word.

brides (prefix) maid maiding man

bridge
board
head
man
master
pot
tree
ward (adv., n.)
water
bridle-wise
brierwood

bristle
-pointed
tail
wort
brittlewort

broad bill -bottomed brim -brimmed cast cloth -faced gauge headed horn horned leaf leafed leaved (a.) man

-minded (a.)

mouth

piece

share

sheet

side

-spoken

spread

mindedness

-spreading sword throat wise bromo benzine borate gelatin

iodized mania picrin

broncho -pneumonia rest one word

brook lime side weed

broom corn dasher root staff stick weed

brother hood -in-law wort

beat beater bound post

back stone ware wort

brush man -tailed -tongued wood work buck
berry
board
bush
eye
-eyed
horn

eyed horn hound jump jumper plate pot ram saw shot skin stall stay tail thorn tooth wagon wash er short washer

buck's-horn bufferhead buffle head -headed horn

wheat

wheater

bug (prefix) all one word bugleweed buhrstone built-up (a.)

bulb -angle -tee bulkhead

hull beggar berry dog doze dozer faced fighter fighting finch fincher fist foot frog head headed neck -necked nose nut pates poll pout -roarer -rout rush

bullet head headedness -proof (a.)

weed

wort

wheek

bullen-nail

bull's
-eye
-eyed
-foot
-heart
-nose

bee berry foot kite puppy

bum boat wood

bunch -backed berry flower bunghole

bunt line whip

bur bark tree weed

burgh master moot mote

knot stone

beater fighter fighting hammer -harrow (v.) house man ranger -tailed whack whacker whacking

wood
bushel
man
woman

business like likeness busybody

butter
ball
bill
bird
box
bump
bur
cup
fat
-fingered
-fingers
fish

flip flour flower fly head jag man milk nut root

nut
root
scotch
toothed (a.)
weed
-wife
worker
wort

butt
-head
-joint (v.)
stock
-strap (v.)
-weld (v.)
woman
but-thorn

button
ball
bur
bush
hold
hole
holer
hook
mold
weed

buzz gloak nacking wig

wood

by (prefix) gone hand name (v.) past path play road stander time way word work rest take hyphen. bye-bye

C

cab man urn

making work cable gram -laid (a.) way cachepot

maker

cake house walk walker

calcaneo (prefix) all one word.

calcareo (prefix)

calc -sinter -spar -tufa -tuff

calf kill skin

calf's
-foot
-head
-snout
calicoback
camber-keeled

camel's -foot (flower) -hair (a.) fight master shed (v.) shedding sheeting shooting shot shutting ward wards

cam stone wood

can dock cancer

cancer -root weed wort candle

ball beam berry bomb fish holder light lighter lighting nut pin power rent shrift stick waster wasting wick wood candytuft canebrake

canker berry eat (v.) fret -root weed worm wort canoewood canvasback

cap
-a-pie
case
sheaf
shore
stone
capeweed

car goose load lock man -mile

carbo (prefix) all one word.

card board case

taker taking worn

carnal -minded -mindedness

carpet bag bagger bagging monger way weed carriageway carrion-flower

carrot top weed carryall carry-over (n.) load

man ware way whip (v.) wright carvel-built

case -bay -bearer harden hardened hardening mate mated weed worm cashbook casse-tête

away (n.)
-iron (a.) -off (a., n.)

castle -builder -building -built

-guard -ward cat beam

berry boat call -chop -eyed fall fish footed gut -hammed harping -haw head -hole hood -in-clover -keys

mint -o-nine-tails piece pipe -rigged skin step stitch -tail -whistles -witted

-locks

catch all fly plate

wood

word

catch-contd. pole pool water weight word work

cater -cornered -cousin

cat's -claw -ear eve--foot -grass -keys milk -paw

cattle gate man

-tail

cause way wayed waying cavalryman cave-in cavo-relievo cedarware cellarway

center board -fire (a.) piece -second (a.)

centro (prefix) -acinar rest one word.

cerebro (prefix) all one word. cerecloth

cess pipe pool

chain man smith wale work

chalk cutter plate stone chambermaid chance-medley

chap book fallenly man woman chaplemaster char-à-bancs charterhouse charwoman chase-hooping

chasse -café -cousin pot

chatter bag basket box

cheap -jack -john

check bird hook man mate rein road roar roll row rowed rower stone strap string weigher weighman work

checker berry board wise work

cheese howl cake cloth monger paring wood chef-d'œuvre

cherry -pie -wood

chess board man tree chestworm

cheval -de-frise -vapeur chiaroscuro

chick ore -pea stone weed wheat chicken

berry -breasted -fighters -hearted -heartedly -heartedness weed wort chief-justiceship chiggerweed

child bearing bed birth crowing ridden ward wife chinaware

chloral amide imide

chock ablock -full (a.) choir master wise

choke berry bore cherry strap weed wort

chop boat -cherry -chop fallen house -nut stick chowchow christeross-row Christmastide

chromo (prefix) all one word. (prefix)

all one word. chub-faced chuck -a-luck -farthing

-will's-widow

chuckle head headed

chrono

church -ale -bench -brooms goer going grith man -scot ward warden way woman vard

cinque foil -pace -spotted (a.)

eircum (prefix) all one word; fol-lowed by cap, use circum hyphen.

cirro branchiata -cumular -cumulative -cumulous (a.) -cumulus (n.) -filum -macula

-nebula stomatous -strative -stratus -velum

cis (prefix) all one word unless fol-lowed by cap, when use hyhyphen.

citra (prefix) all one word. city -commonwealth -state clackdish

clam bake cracker shell

clap board dish match net tran wort.

class -fellow man mate room

clay bank weed

clean -bred -cut -fingered -handed -handedness -limbed -lived skins -limbered -up

clear -boled cole -cut -eyed -headed -headedness -seeing -sighted -sightedness skins (n.) starch starcher story weed wing

cleft -footed -graft clerkale cliffsman clinchbuilt clincher-built

cling fish stone

clink clank stone clinker-built

clin fish -loading clipper-built clish-clash cloakroom

clock bird face wise work worked clod
hopper
hopping
pate
pated
close (prefir

close (prefix) fisted rest take hyphen closed-coil

horse line pin press cloud berry -built

clothes

-built
-burst
-capped
-compeller
-compelling
land
-ring
scape

cloven
-footed
-hoofed
clove-root

-sick -sickness club fist fisted

fisted foot footed hand haul house link man riser room root -rush -shaped

co (prefix)
-allied
-ally
-altitude
-creator
co (prefix)—con.

-creditor
-curator
-debtor
-directional (a.)
-love
-meddle
rest one word.

rest one word.

coach
fellow
man

smith

whip

wood

wright

coal
-black
fish
fitter
goose
hole
mouse
pit
-whipper
-whipping

coarse -grained -grainedness coast
-lining
man
ward
ways
wise
cobblestone
cobbler's

-pegs

cob
cab
head
loaf
nut
stone
web
webby
work
worm

-awl

cock -a-doodle-do -a-hoop arouse boat brain chafer crow -crower crowing eye eyed fight fighting head horse -laird

loft master match mate pit roach shot shy -sparrowish spur -stone -stride sure sureness tail -tailed -throppled throwing

light

weed
cockle
-bread
bur
shell
-wife

up web

cocks comb combed foot head

cod bait fish fishery piece pitchings ware worm codshead

coffee house man pot room coffer dam work

cog wheel wood

-blooded -bloodedly -bloodedness -drawn -drawing finch frame -hammer (v.) -hammered -hearted

-hearted -heartedly -heartedness -roll -rolled (v.) -short (a.) -shortness -shot -shoulder (v.)

cole (prefix)
-rape
seed
slaw
wort

colic root weed wort collar-proud (a.)

color -blind (a.) man

comb broach -brush -shaped

come
-alone
-at-able
-at-ableness
-at-ability
back
-off
-outer

common
place
weal
wealth
wealth's-man
companionway
compass-headed

concavo -concave -convex

flower head -in-cone -nose pate

contra
-arithmetical
-debt
rest one word.

convexo
-concave
-convex
-plane

cook book house maid room shop

stove

cool
-headed
-headedness
house (horticulture)
weed
wort

cope mate stone

copper -belly

-bottomed

-faced -fastened head headism -nickel nose -nosed plate smith tail ware wing worm

copple -crown -crowned

copse -wood -wooded

hold (n.) holder right rightable righter

coral
-and-pearl
-bells
berry
-fern
flower
-gem
-rag
-red (a.)
root
wort

cord leaf wood corded-up (a.)

cork screw wing wood

corkscrew -flower -plant

corn

-beads bell bind -binks bole brash cob -cracker crib cutter dodger corn—contd.
field
floor
flower
land
loft
pipe
root
stalk
starch
stone

corner bind cap wise cornet-à-pistons costal-nerved (a.) costermonger

cotton mouth seed tail weed wood

cough root weed wort council man

man men count

fish
-wheel
counter (prefix)

-courant
-reformation
-remonstrant
-revolution
-revolutionary
-revolutionist
-revolutionize

-roll
rest one word.

room

country
-base
-dance
man
seat
side

house

-dance man seat side woman coupe-gorge coupstick

court
-baron
bred
craft
house
leet
man
mantle
-martial
noll
-plaster
ship
yard
cousin-german

couvre (prefix)
all take hyphen.

let lid -point side COW bane bell berry bind bird blakes boy catcher -crackers -fat fish gait gate girl hage heart hearted heel herb herd hide -hitch -hocked itch leech leeching lick man -mumble pea pen -pilot -plant nox -puncher quake -rattle skin slip slipped -tail tongue weed wheat comb (a fop) swain crab catcher -eater -eating -faced grass sidle (v.) stick weed wise wood -yaws crab's -claw -eve -stone crack ajack brain -brained -loo -the-whip (n.) crackleware cracksman cradleland crafts man manship master cragsman cram-full crampfish craneman crane's-bill craw -craw

fish

cream cross-contd. -grained cake -colored grainedness hackle cups -faced hand -sacs -handed -handled -slice hatch hatcher creep hatching hole mouse haul crève-cœur head crewelwork -headed -hilted -interrogate crib -interrogation -interrogatory work jack crinkleroot (n.) -laminated croftland legs -legged crook -leggedness back -lift backed -light bill -lighted neck line crooked-foot -locking -lots -mate -ear over -eared patch -full -pawl -headed -peen weed cropple-crown piece -plow -point( v.) -pollenize cross -armed -pollinate -pollination band -banded . -purpose bar -question beak -questionable beam -reading -bearer -refer -bedded road belt row -bench ruff -benched -spale -benchedness -staff -bencher -stitch -bias -stone -stratified -biased bill (zoology) -stratification tail bolt tie -bond (v.) -tining bones toes bow tree bowman walk bred \* way breed weed -bun week -buttock wise -buttocker wort -channel crow -church bar -compound (a.) bell -country -crosslet herry -curve flower foot cut. footed cutter keeper -quill -silk cutting -examination -examine -soap -examiner step -eye -eyed -face -feed stepped stone -fertilize -fertilizable crow's -bill -fertilization -foot (n.) -filing -fire (v.) crown fish beard flow land flower piece -post -fox -garnet work

head -pate -pated currycomb cushion-flower

-hunt (v.) away -hunter (n.) -grass -in crypto (prefix) lips -off -double rest one word; followed by cap, use hy-phen. -011t -paper -tail throat -toothed -under cub angle -drawn -110 water weed cubby work -hole worm -house D vew cubo (prefix) dairy all one word. maid cuckoo man -babies woman -bread bud -flower -cock -fool -hen -maid -maiden dane -mate ball geld -meat pint law pintle wort -shoe -sour dapple -bay cuckoo's -grav -eye -fool dare -maid all -maiden -devil -mate -deviltry -meat dartman -sandy dartsman -sour dash board -de-four plate -de-lampe pot -de-sac wheel daughter-in-law culver key tail day berry tailed book wort break cumu-cirro-stra--coal tus dawn cumulo dream -cirrus dreamer -numbus flower fly -stratus house CUD light bearer lighted board long flower man -headed (a.) mare -marker -peep meal shine -rose spring seed -star stone tale taler tide -sending time -signaling woman stone work cure-all writ daysman curly

dead

custom

-made

house

-alive

-beat

-born

-and-alive

beat (a.) (physics)

-alivism

174 dead-contd. -bright -color -dipped dipping -drunk (a.) -drunkenness eye fall head -hearted -heartedly -heat -heater house latch light lock man melt -roasted -stroke -tongue (n.) wood wort deaf -dumb -dumbness -mute -muteness -mutism dear born -bought death bed blow day -of-man (n.) -struck watch deathsman death's-head deckle-edged deck-piercing decoyman deep -browed -dyed -grown -laid -mouthed -piled -rooted -rootedness -sea -seated -set -sinker -waisted deer berry -foot -hair herd

horn hound neck skin stalker stalking -tongue weed wood deer's -hair

-milk -tongue delftware

demi -jour -relief -relievo -tasse

dike rest one word.

dendro (prefix) all one word. dentate -ciliate -crenate

-sinuate desert-spoonful deutero (prefix) all one word

-serrate

-devil -diver -dodger fish -may-care wood devil's

-apron -bite -bones -candlestick -claw -club -coachhorse -coachwheel -currycomb -ear

-eye -fingers -garter -grandmother -grip -guts -hair hand horn -milk

-paintbrush -pitchforks -plague -root -shoestrings -snuffbox stinkpot

-tether tongue -trumpet -walking-stick

dew beater berry claw cup drop fall lap lapped worm

diamond -back -backed -point (a.) -shaped

hox play die -away (a.)

dice

-back -hard sinker sinking -square stock

-hopper -louper reeve

dilly dally dallier

ding

dim -sighted sightedness diner-out

dong -dong (adv.) dingle -bird dangle

direct -acting -action -connection -coupled dirt-cheap

dip-head

dish cloth -faced -mustard rag washer water

ditch bur down ditty

-bag -box divi-divi do -all

-little -naught -nothing -nothingism -nothingness dock

yard doe -bird skin

-walloper

dog bane -banner berry -blow bolt bur cart -cheap

-day (a.) -draw -ear -eared -faced fall fish -fisher -gone

-goned -headed (a.) -hearted hole -leg -legged

mouth -rose shore skin sleep stone

-tail (a.)

dog-contd. -toes tooth (a.) trick trot vane watch -weary whipper wood

dog's

-bane -chop -cullions -dinner -ear -finger -guts -mouth -nose -poison -rib -tail -tooth (a.) -tongue dollarfish domebook

domes book day man doodlesack doombook

dooms book day man

door

bell

brand case check frame keeper mat nail plate post step stone stop way weed yard dope-book

double ganger tree

dos-à-dos

rest take hyphen, except double entente.

dough -baked -bird boy face -faced faceisi nut

dove -colored cot cote -dock eyed house tail tailed tailer dove's-foot

beard cast castly castness come comer -draw -drug -east easter fall fallen falling flow haul heartedly heartedness land -lia money most pour right rightly rightness rush set share shoot side sitting stairs stream take throw thrown trod trodden ward

down

draftsman drag bar bolt hound man net. rope -saw staff

wardly

way

weed

weigh

wardness

draft board

draggle -tail -tailed

dragon head wort

dragon's -claw -mouth -skin -tongue -wort

drain pipe tile drakestone

dram seller shop

draw -arch arm back bar bays draw-contd. beam bench bolt bore boy bridge cut dock file -filing gate gear gloves head horse knife knot link loom net plate rod shave sheet spring stop tube -water -well (n.) drawing-room drayman -bolted naught nought (ship) land dredgeman maker makership makery making drift bolt piece pin way weed wind wood drill master drink-hail drip stick stone drive bolt head pipe screw way well wheel dronepipe drop berry -flower -flue -forge (v.) head -kick -kicker light -011t. seed worm

wort

Dutchman's drove -road -pipe -way drug-ice dve house drum -leaves beat stone fish stuff head ware skin weed stick wood wood

dry -as-dust (a.) -beat -boned -bones (n.) -clean -cleanse -cure -dock (v.) -eyed -grind -grinder nurse (v.) -paving -rot -rub -salt (v.) salter saltery -shave -shod -stone dub-a-dub

duck -billed -footed -legged meat. stone weed wing duck's -bill (a.) -foot -meat

-off

duebill

dug out way dull -brained (a.) -browed (a.) eyed (a.) head (n.) -sighted (a.)

-witted (a.)

dumb -bell -waiter dumdum (bullet) dunder

head headed pate dung fork heap hilly meer

dust bin brush -devil man pan plate

-breeches

dynamo (prefix) -electric -electrical eagle

-sighted stone -winged wood ear ache bob -brisk cap

-eyed

cockle drop drum lap -leaved lock mark -minded -mindedness pick piece piercer reach ring screw shot sore -splitting tab wax wig wiggy (a.) wigginess (n.) witness

wort earth bag -ball bank board born -bound bred -club drake fall fast light nut pea quake shock star tongue wolf

worm earthen -hearted ware

work

earthly -minded -mindedness -wise Eastertide

east (also bound north bound. south bound. westbound) -insular -northeast -southeast -windy

easy -chair -going eatberry

eaves drop dropper dropping edge

bone shot stone ways weed wise eel

-back buck fare fish grass mother pot pout skin spear ware worm

egg

-apple -bound eater -eating (a.) nog -peg plant -shaped shell wife egotheism

eight foil fold score -square

elbow board chair room elder

berry hood man woman wort. electro

-analysis -engrave -engraving etching rest one word, except electro galvanized

elephant's -ear -foot -head (plants) eleuthero (pre-

all one word.

elf hood kin land lock shoot (v.) stricken wort eifenfolk elkwood elliptic-lanceolate ellwand

where whither wise ember-goose embryo logic logical logically

plastic emeto-cathartic end -all game -grain (a.) most -organ -stopped -stopping ways

engine man -sized -turned -turner -type (a.) entire-wheat (a.)

entry man way erecto-patent

ere long now while

erstwhile even close down fall glome hand -handed minded song tide evening -snow -song ever

blooming during glade green lasting lastingly lastingness living more every body day (a.) how

one one (pronoun) thing when whence where whither

evil doe: -eyed -favored -minded -mindedness -starred

gang -necked

(prefix for former condition or office held); all take hyphen.

ex officio

excito (prefix) all take hyphen.

-official -voto expressman

extra (prefix) -alimentary -analogical -articular -atmospheric -axillar -axillary -embryonic -enteric -inductive -intellectual -ocular -official -red

rest one word.

eye ball halm har beam bolt bridled (a.) bright brow cup drop flap glance glass hole lash

-uterine

lens less lid mark -minded -mindedness piece pit point reach root seed servant server service shot

sight sore -splice spot -spotted stalk stone strain string tooth waiter

wash

water

eye-contd. wink winker witness wort

face -arbor -bedded -harden plate wise work facsimile fag-end faint

-heart

-hearted

-heartedly

-heartedness

-run fair -days (n.) -faced -grass ground -haired -lead -leader -leading -minded -mindedness -natured -spoken way -weather (a.)

fairy hood land like

falcon -beaked -gentil gentle faldstool

fal -lal -lallery fall age -back

-down fish -trap way false

-heartedness adjectives take hyphen.

fan -crested dangle fare fish flower foot light -uerved tail -tailed -tan -veined -work

-wort fancy -free -loose -man -sick -woman work

far -away -come -fetched -forth -gone -off -reaching seeing -sight sighted

sightedly sightedness fardel-bound farm hold house stead steading vard

fashion -monger -monging hold

land fat back bird brained -faced head -headed -headedness -lean -witted

wood father -in-law land -lasher

fault finder finding fausse braye brayed fawn-colored fearnaught

feather bird bone brain brained edge edged few foil

-footed head headed -heeled man pated

-staff stitch tongue (v.) top -veined -weed

weight -weighted wing work worker feeble

-minded -mindedly -mindedness fee-faw-fum

fellow craft feel ship felo-de-se

-de-fourchette -de-lance -de-moline

brake gale leaf shaw wort ferro

-alloy -aluminum -concrete rest one word.

ferry boat -flat house man -master fetter bush

lock fever bush few root -trap twig weed fiber-faced fibrous-rooted

fiddle -back deedee -faced -faddle -faddler -shaped stick string wood

field -cornet fare piece work (military) fighting-cock

figure -four (trap) head headless headship -of-eight (knot)

worm wort fish -hard (a.)

fig

back fish foot -footed scale -spined -toe fine -ax

-bore draw drawn -headed spun -still (n.) still (v.)

stiller

top

fire arm armed back ball bird

board bolt bolted bote boot brand brat break coat crack (v.) cracker crest

finger

print

smith

stone

-berry breadth

dog drake dragon eyed fang fanged fish flame

flaught flirt fly guard -hot -hunt -leaves light lock man master -new place proof proofing -raiser -raising room side stone tail -tailed top

worm first -born (a.) -class (a.) -foot -hand ship -rate -rater

warden

weed

boow

work

fish back -bellied bolt bone -culturist eye eyed -fag garth gig hook -joint (v.) line man monger mouth plate pond

fish—contd.
pool
pound
skin
tail
way
weir
wife
woman
wood
works
worker
worm
fit
root

weed
five
-corners (plant)
-finger
fold
-leaf
-leaved
-lined
pence
penny
score
-shooter

-sisters (plant)

some -twenty flag man pole root ship staff stone worm

flame
-colored
flower
-of-the-woods

flower
-of-the-woods
flannel
-leaf
mouth

flap dragon -eared jack -mouthed

flare
back
-out
-up
flash
board

board -light (a.) monger pan

flat boat bottom (n.) -bottomed cap -compounded fish -footed -footedly -footedness head (a.) -headed iron land man -minded -nosed -top ware ways

wise

weed

woods

worm

flax
bush
-polled
seed
-star
tail

wort

flea
bane
bite
bitten
-dock
lugged
seed
weed
wood
wort

fleet
-foot
-footed

flesh
-colored
-fallen

-colored -fallen hook pot -fleur-de-lis flight-shot

flam
flammert

flint
-hearted
lock
ware
wood

flip -flap -flop jack flittermouse flixweed

float board -feed (a.) man stone

flock man master owner wise

flood cock gate mark

floor cloth head walker wise

flower -de-luce pot fluework fluid-compressed

fluke worm wort

fluor (prefix) all one word. flushboard

flute
-douce
like
mouth
work

fluvio glacial -marine terrestrial

fly away (a.) back bane bitten blow (n.) blown boat boy -by-night catcher -catching eater fish -fisher -fisherman flap flapper leaf man speck tail trap -up-the-creek wheel wort

foam bow flower

fog
bow
dog
eater
fruit
horn
-logged
man
fold-course

folk
free
land
lore
moot
mote
right

follow -my-leader -on foodstuffs

fool
fish
hardihood
hardiness
hardy
proof
ship
foolscap
fool's-coat

foot

ball

baller

ballist
board
boy
breadth
bridge
cloth
-drop
fall
fight
gang
gauger
gear
halt
hill
held
-length
licker

foot-contd. lights lining lock -loose man mark note pace pad path pick plate -pound -pound - second (physics) print rill rope scald -second -side sore stalk stall step stick stock stone

for asmuch ever sooth spend swear

fore (prefix)

stool

-sugar

wall

walk

way

wear

work

worm

-adapt -and-aft -and-after -announce -answer -being -bemoan -bespeak -bless board -bowles -bowline -conclude -elder -fit -girth -glide -gut -horse -imagine -instruct -intend -misgiving -sheet -tenant

-tooth
-topgallant
-topmast
-topsail
-world
rest one word,
except the following, which
are two words:
bay
bow
cabin

except the
lowing, wh
are two wor
bay
bow
cabin
caddie
companion
eccentric
edge
end

fore—contd.
part
pillow
plane
quarter
sight (of a gun)
forget-me-not

fork
beard
head
tail
-tailed

forth (prefix) all one word. fortune

-telling (a.)

foul
-mouthed
-spoken
fountainhead

-hunting

four -ball -cant -centered -color -cornered -cycle -dimensional -eved -eyes -flush (v.) -flusher (n.) fold -foot -footed -hand -handed -hander -horned

-horse -horsed -in-hand -legged -masted -oared -o'eloek -part pence penny -post -posted -poster pounder Score some square -strand -stranded -toes -tooth -way -went -wheel -wheeled -wheeler

fowlfoot fox bane berry feet finger fish -furred glove hound -hunt (v.)
-hunting like ship tail tailed tongue

wood

frank

fracto -cumulus -nimbus -stratus framework

-chase -fee -ferm -hearted -heartedness incense incensed marriage pledge -tenant

-tenure free board boot (v.) booter booting -born -for-all

-tenement

-hand -handed -hearted -heartedly -heartedness hold holder

holding -lance -living -loving man martin mason

masonic masonry -milling -minded -quarter -quarterer

-soil -soiler -spoken stone -swimming

-swimmer -tailed thinker thinking -tongued

-trading wheel wheeler will (a.) -willed -willer

woman freed man woman

fresh man woman -water (a.) fretwork

friar's -cap -cowl -crown -goose hood friction-tight frigate-built

frillback fringepod frog bit -eye

fish foot frog-contd. hopper land leaf mouth stool frontiersman

frost bird bite -blite bow fish flower itch -nail (v.) root weed

work froufrou fruitstalk fugleman full

face (n.) mouth (n.) mouthed (a.)

fund holder monger mongering funnelform furrow-faced

gableboard

gad about bee bush fly wall

gaff-topsail gag -check (v.) reined

root gain say sayer twist gall

bush flower fly nut stone weed -wind wort

galley -bird man -west worm

galvano (prefix) all one word.

game ball cast cock keeper

gang board gang master plank tide way

gape gaze worm gapingstock gap-toothed

bill board fish gardengate (flower) garefowl garnet-work

gas -fired light lighting lighter man -tight (a.)

gastro (prefix) all one word. gatchwork

gate house keeper man post ward way wise gavelkind gay-wings (n.) gazehound gazingstock

gelatino -bromide -chloride gem-fruit

gems bok horn

gentle hood folia -hearted man woman

get at-able -away -off -110

giddy berry -head -headed -paced

gill -flirt -flirting -hooter house -netter -overground -run

gilt -edge -edged head tail

gim crack crackery gimbal-jawed gimber-jawed gimleteyed (a.) ginger beery bread leaf nut root snap -work

wort gin house shop -spinner girdlestead girtline

give and-take -away

glass -faced -glazed house maker man -paper (v.) -rope ware weed work worker worm wort

glauco (prefix) all one word.

glee man maiden woman glia-cell

globe fish flower -trotter -trotting globo-cumulus

glow fly lamp worm

gluepot

-ahead -as-you-please bang bar -between -by cart -devil down -off

goat beard bush drunk fish herd -kneed -pepper root skin stone sucker

goats bane beard eye foot

weed

goat's -hair -head -horn -leaf -rue -thorn -wheat

god child daughter father head mother parent send son wit.

God -fearing -man speed ward (a.)

goggle -eye -eyed gold

beater beating -bloom -brick (v.) bug -chain cran crest -cup -filled finch finny fish -hammer -laced -of-pleasure seed -shrub smith smithery spink stone thread weed work worker

golden -banded -crested -crowned -eye eyed hair head knop locks -mouthed pert rod seal -spoon wing winged gong-gong

good -by -fellowship -humored -humoredly -looking man -natured -naturedly -tempered wife

goody -goody -goodyism

goose
-beak
berry
berry
bill
fish
fish
fleshy
foot
herd
house
neck
necked
(a.)
-rumped
weed
wheat
whoat
wing
winged

gospel -like (adv.) -true

gout weed wort

grab
-all
hook
graft-hybridism

grain -burnt -cut field

grand aunt child daughter dad daddy -ducal father fatherly mamma mother motherly nephew niece parent père sire son uncle

grape
flower
fruit
root
shot
stone
vine
wort

grapho (prefix) all one word.

cutter flower -green -grown hopper land man nut plat work worker

chat

grave clothes digger stone yard

gravel
-blind
root
stone
weed

gray
back
beard
coat
fish
fly
head
pate
stone
wacke

wether grease bush fish horn wood

great
-aunt
-bellied
-circle (a.)
coat
-eyed
footed
-grandchild
-granddaughter
-grandfather
-grandfon

-grandmother -grandson -hearted -heartedness -mouthed -nephew -niece -uncle greedy-gut

green
back
backer
bone
brier
coat
eyed
-finch
fish (n.)
gage
gill
grocer
grocery
head
heart
hide
born

heart
hide
horn
house
room
-salted
sand
sauce (plant)
sbank
sick (a.)
sickness
side
stick
stone
sward
tail
-tail (a.)
weed

wing

withe

wood

wort

-winged (a.)

griddlecake

gridiron

grillroom

grindstone

grip man sack gristmill

grit rock stone grogshop groomsman

gros beak grain gross-headed grottowork

berry
down
-fast
man
mass
needle
nut
sel
'sluice (v.)
ward
work
grown-up

ground

grub stake worm

guard
fish
house
room
stone
guardsman

guess -warp work guest-rope

guide
board
book
craft
post
way
guildhall
guilt-sick
gulfweed
gull-catcher

gully hole -raker

gum boil digger digging drop resinous wood

gun

boat bright cotton fire flint lock maker making man paper powdery powdery reach shot -shy -shyness smith smithery gun—contd. smithing stick stock stocker wale gutta-percha

weed worm wort

gutter
-blood
snipe
tree

gypsy weed wort

Н

hack barrow berry man thorn hackneyman

hag berry boat bolt born bush fish ride seed weed -wood ha-ha

hail stone storm

hair
bird
brained
-bramble
-branch (tree)
breadth
brush
cap (moss)
cloth
-cup (flower)
-drawn
dress
dresser

dressing pin splitter splitting spring streak tail trigger (flower) weed

worm hairy-foot (plant)

half -and-half -baked beak -beam -bent -blooded -boot -bound -bred -breed -caste cock (v.) -consonant -cracked -decked -decker

half-contd. -faced -hardy -headed -hearted -heartedly -heartedness -hourly inferior -length -lop man -mast -moon pace paced penny pennyworth -port -rater -round (a.) -saved -seas (a.) -shade -shrub -sole (v.) -solid (a.) staff -strained strong (phonetics) -sword -terete -timbered -time (a.) -timer tone (a.)

-strained strong (phonetics -sword -terete -timbered -time (a.) -timer tone (a.) -tongue -turn (a.) -volley (v.) way wit -witted -world -yearly hall boy

boy
-mark (v.)
moot
way
halterbreak (v.)

fatter
shackle
string

hammer
bird
cloth
-dress (v.)
hard (a.)
-harden
-head
-head
-headed
man
-refined
smith
stone

wort
-wrought
hand
ball
barrow
bill
blow
book
bow
breadth
-broad
cart
clap
clasp
cloth
craft

cuff

fast

-culverin

fasting

toe

hand-contd. fish -fives ful grip griping gun -hoe (v.) hoer hold hole kerchief laid line (v.) -liner made maid maiden -me-down -organist out -pollinate (v.) post (n.) rail railing sale saw seller shake shaking spike spoke spring stroke -sweep -taut -tight -tooled -tooling waled warp wheel work workman -worked write (v.) writing wrought

handlebar
handy
-billy
-dandy

hang
bird
-choice
dog
fire
man
nail
nest
worm
-worthy (a.)
hanger-on

haplo (prefix) all one word. happy-go-lucky hara-kiri

back bake beam -bitten -boiled -bound -cured -drawn -favored -favoredness -featured -featuredness -fed fern -fisted -fistedness grained hack

hard-contd. -handed -handedness head -headed -headedness -hearted -heartedly -heartedness -mouthed pan -set -shell -shelled ship -spun -tack tail -upness

-visaged

ware

weed

wood

-wooded

hardwareman hare bell brain brained brainedly brainedness -eyed foot -hearted hound lip lipped -mad

hare's
-bane
-beard
-ear
-foot
-meat
-tail (plants)
hartshorn

nut

hart's -tongue (n.) -ear harum-scarum harvestman

hat
band
box
pin
rack
rail
-shag
stand
-tree
hatch
-boat
way

way
haul
about
back
hausse-col

haut
boy
goût
pas
-relief
haver
-corn
grass
meal

sack

hawk berry bill -billed bit hawk—contd. -eyed -nose

weed
hawk's
-beard
-bill (n.)
hawser-laid

-nosed

show

nut

hay -band bird bote cock crome field fork loft maker making mow rack rake rick -scent seed

ward
hazel
nut
wort

head

stack

ache -aching achy band bander -bay block board borough cap chair cheese chute cloth cracker dress -drop fish frame gear -hunter hunting kerchief land ledge light line long man mark mold most note on piece plate post quarters race rail reach rent rest right ring room

rope

shake

sail

ship

sill

skin

head—contd. spring stall stick stock stone strong strongly strongness

stire
ward
water
way
wear
word
work
headsman
heal-all
hearsay

hearse cloth like

heart ache beat bird break breaking broken brokenness burn burning dear deep -easing -eating felt -free grief -heavy -heaviness leaf -leaved (a.) pea quake -rending -robbing -scald seed -shaped sick -sickening sickness some

-sickening sickness some sore -stirring stricken strike (v.) string struck -swelling water ward weed -whole -wholeness wise wood wort

hearth rug stone ward warming (n.) heartsease

-wounded (a.)

heath berry clad

heaven (prefix) adjectives take hyphen. heavy
back
head (a.)
weight
adjectives take
hyphen.

hog pig row

heel -and-toe ball -cap (v.) path piece plate post ring strap tap tool

tree

heigh-ho

hedge

berry

born

bote

hell bender born box bred -brewed broth -cat -driver dog -fire hag -haunted hound kite raker root ward

helmet -crest pod helmsman

weed

help mate meet helter-skelter

hemp seed string weed wort

stitch stitched hen bane bill bit cook cote -driver -feathered

fish
hearted
house
hussy
peck
roost

wife hence forth forward hench
boy
man
hepato
-enteric
-pancreas
rest one wo

rest one word. herb-bane Hercules'-club

herd book boy wick herds

man woman here about

after at bу from in inafter inbefore into of on to tofore under unto upon with

-comic -comical herring bone -kale

hetero
albumose
-infection
-inoculable
-inoculation
rest one word.
heyday
hidden-veined

hidden-ve hide away bind

bound high (prefix) ball binder born boy faluting flyer flying -holder -hoe land lander -mindedly -mindedness -muck-a-muck road

-spiritedness -stepper way wayman rest take hyphen.

bill
berry
bird
man
side
top
woman
wort

hind berry -brain -gut most sight hip halt

-hop shot wort hippety-hoppety

hippo (prefix) all one word.

-and-miss (a.)
-or-miss (a.)
hoar
frost

stone

hobbyhorse
hob
-and-nob
goblin
nail
nailed
nob
hocus-pocus
hodgepodge

hoe cake down

hog back -backed -bed -bite -brace -bull chain choker -colt fish -frame -maned -mouthed -nose nose (snake) nut pen score skin sty wash weed wort

hog's
-back
-bane
-bean
-bread
-fennel
-garlic
-grass
madder
-meat
hogshead

hoist away way hoity-toity hokey-pokey

hold all back fast out up holder -forth -up holewort hollow

hollow
-hearted
-heartedness
-horned
hollyhock
holus-bolus

day stone tide home -born -bound -bred

-bred -brew -brewed come -coming -driven -felt -keeper -keeping land likeness made sick sickness spun stead steader ward wort

homo (prefix)
all one word
except homo
mensura.

hone
stone
wort
honey
balls
bee
berry
comb
combing
dew
dewed
drop
lipped
moon
-mouthed

mouthed pod -pot -stalks suckle suckled sweet -tongued ware (plant) wood wort hood

cap wink wort hoof bound print rot

hook
-billed
-nosed
-weed
worm
hooky-crooky

hoop stick wood hop
-about
bine
scotch
-toad
vine (n.)
-vine (a.)
yard

horn beak beam blende block blower book eyed fish -mad -madness -pie pipe plant stay stone swoggle tail tip work worm wort

horny
-handed
head
horror-stricken
horse

back

bane -chestnut -eye fight fish flesh flower flv foot -guardsman hair haired head (fish) herd hide hoof (plant) jockey laugh laugher laughter leech load man manship mint play -pipe pond power pox -racing (a.) rake shoe shoer tail wav

-radish
rake
shoe
shoer
tail
way
weed
whip
whipper
woman
womanship
wood
hose-in-hose

hot
bed
blooded
brain
brained
drawn

hot-contd. foot -head -headed -hoof house -press -presser -roll -short -shortness -shot -spirited spur spurred -tempered houndfish hound's-tongue (weed) hourglass

house

ball

-boat (v.) bote bound break (v.) breaker breaking builder carl father ful -headship heating hold holder holding keep (v.) keeper keeping leek line maid master mate mating mother ridden room smith top warm (v.) warming wife work wright

how beit -do-you-do (n.) ever soever hubble-bubble

huckle back backed berry burger-mugger

kind
hump
back
backed
-shouldered
humpty-dumpty

hunch back backed hundred

hood

fold
-pounder (military)
weight
hunger-bit

hunts inch ivy bells K man meal bush woman pin berry fish kangaroo's-foot (plant) worm -leaved stone india-rubber (a.) huntsman's wood jewel -cup infantryman wort keel -cup
-horn (plants)
hunt's-up (tune)
hurdy-gurdy
hurly-burly
hurricane-decked
husbandman house infra (prefix) weed bird -bully -auricular iack -axillary -a-dandy jew's fat. -among-the-maids -esophageal -ear haul -harp -red 288 hauled hydra-tainted rest one word. -at-a-pinch -at-the-hedge -stone iews'-thorn -line iglenook man hydro (prefix) bird rake airplane ink -booted jib -rope berry -by-the-hedge head biplane vat economics fish daw -header -extract holder -o-jib fish keep -extractor horn fishing -go-to-bed-at-noon -head monoplane pot iig worthy (a.) the rest one root -a-jig word. stand -in-a-box -a-jog kelp fish -in-office jog -saw (v.) stone hyper (prefix) well -in-the-basket ware all one word wood -in-the-box jill-flirt unless followed writer -in-the-bush wort by cap, when -in-the-green jim inn use hyphen. -in-the-hedge bang ken holder -in-the-puplit crank lore keeper hypo -ellipsoid -in-the-water crow (machine) mark vard -in-trousers sedge kennelraker internal - combus--iodites -jump-about kernelwort tion (a.) -iodous knife jingle kero-water -isotonic jangle (v.) inter (prefix) the rest one -light (v.) -of-all-trades jangle kettle all one word. jobbernowl case -o'-lantern dock intra Ĭ -of-the-buttery job -abdominal drum ice -plane (v.) man drummer -acinous berg pudding master pins -alveolar blink saw mistress -arterial -bone screw monger -articular key bound shaft smith board -ecclesiastical Job's-tears -brook -cold (a.) cold (n.) shay -epithelial jogglework -cold slave -imperial craft snipe hole -vitam fall iohn stay note rest one word, -fern adreams stone -seat (a.) except intra -apple fish straw seater vires. -flower -tar stone -free wood iron johnny -stop land cake -yarder bark -stringed man iailbird -cranes -bound way quake -cased work -casing kick iar ideal-realism (n.) -awned clad fly -ball -bedded -fisted nut -off weed -gray -handed -owl -out -ileostomy (n.) the rest one word. worm -up -hard jolly jaw -headed kid bone -boat -hearted -gloved breaker head man tail -advisedly master kidney fallen -affectedness -mold (v.) -root jolter fish -favoredly mongering -shaped -humoredly foot head -shod footed headed wort. -manneredly -shot -locked headedness -mindedness -sick kill smith joulemeter -naturedly side (n.) -sided (a.) -cow -naturedness journey crop -temperedly smith jay deer man temperedness hawk stone woman -devil -treat hawker ware work -joy -willer weed -pie judge-made -pot -wish (v.) walker wood -wisher weed jug fish kiln work adjectives take -worked -dry (v.) hyphen. -fishing (n.) worker jelly eye hole imp-pole junkman working fish wort. jury islesman stick jerkinhead -and-in man-rigged tree -and-out ivory bill woman kilowatt-hour jerry
-build (v.) -clearer -billed (a.) juxta (prefix) -clearing -builder -ampullary kind -going

-built

jet-black

-hearted

-heartedness

-tropical

rest one word.

type -white

wood

rest one word.

incense-breathing

king
-at-arms
bird
bolt
craft
cup
fish
fisher
-head
maker
-of-arms
-pin
-post
-rod
wood

king's
(prefix for tree
and plants); all
take hyphen.

folk man people woman kipskin

man yard

kiss -me -me-quick Kit-cat

kitchen -garten -maid

kite
-bar
flier
flying
kittenhearted
klipfish

knap pan sack sacked sacking weed

knee
-breeched
brush
cap
-cooking
-deep
-halter (v.)
-high
-jointed
pan
piece
-sprung
stone
-tied

knife
-bayonet
board
-edge
-edged
-handle
-plaited (a.)
smith

knight
-errant
-errantry
fish
head

knight's
(prefix for plants); all take hyphen.
knitwork

knob stick -root weed wood

knock
about
away
down
-knee
-kneed
-off
-out
stone

up

knot berry grass head horn root weed work work

know -all -nothing -nothingism

knuckle bone -deep -duster -joint (v.) -kneed kohl-rabi Ku-Klux

labor-saving
lac (preñx)

lac (preñx)
all one word, except lac sumac
and lac tree.

lace
bark
leaf
man
pod
wing
-winged
woman
wood
work

lack all brain land luster lustrous

ladder -backed way

lady
bird
bug
clock
fish
-killer
-killing
like
love

lady's (prefix for botanic names); all take hyphen.

lake land side weed lamb ale kill kin like -pie skin

lamp

lamb's (prefix for botanic names); all take hyphen.

black
fly
light
lighter
-lit
-post
lance
-leaved (a.)
man
pod
wood

land -book -bred -cast end fall flood folk -grabber -grabbing grave gravine holder holding -horse lady lock locked looker lord louper

louping (a.) lubber man mark owner owning plane -poor reeve right -sale (a.) scape slide slip storm ward -wash wreck

lantern -jawed man

lap

board
-butted
-jointed (a.)
-lap
stone
streak
streaked
streaker
-weld (v.)
welded
wing
work

large
-acred
-eyed
-handed
-hearted
-heartedness
-minded

-mindedness

-mouthed

lark -colored -heel -heeled (a.) spur lasslorn

latch key string lathe

-bore (v.) reeve lathwork

-day most lattice -leaf (n.)

work laughingstock laughworthy laundryman

-abiding breaker breaking giver giving -hand maker making man monger suit -worthy lawyerlike

lay
-by (n.)
-down (a.)
man
out
-over
stall
woman

back bones

back hillite man -off (n.) stone way

work

wort

leadsman
leaf
cup
-red (n.)
stalk
work

hyphen.

adjectives take

lean -face (a.) -faced (a.) -to

-witted leap frog frogger

hold holder holding leather back bark board bush coat -ear fish head -headed jacket leaf neck side stocking ware wing -winged wood leave-taking

board -bow ward way

angle

lee

leech craft eater

left
-eye
-footed
-footedness
-hand (a.)
-handed
-handedness
-hander
most
-off
ward
leg-of-mutton (a.)

lemon
-scented
weed
wood
leopardwood
leopard's-bane

lego-litery (a.)

let
-alone (a.)
-off
-up

letter
-bound
head
-high
leaf
-learned
-learning
-perfect
press
-winged (a.)
-wood

levelman adjectives take hyphen. licker-in

lickety -cut -split

lick
penny
-split
-spittle
lie-de-vin

lieno(prefix)
-intestinal
rest one word.
lie-tea

life blood boat cord -giver giving holder like long mate rent renter -sate (n.) -saver -saving -size spring string -tide time -wearv light -armed boat -fingered -footed -handed -handedness head -headed -headedness -hearted -heartedness -heeled -horseman house houseman -limbed -minded -mindedness -o'-love room ship -struck -tight weight -winged -witted wood lighter man screw lign-aloes lignum-vitæ like -minded -mindedness -handed -livered -white wort

lime -ash -bush -juicer kiln light rock stone wash water linch bolt pin pinned line ameter man -011 f -riding -up

line-of-battle ship

link boy man work linsey-woolsey lint seed stock white

fish -heart -hearted -heartedness like -tailed lion's

n's (prefix for botanic names); all take hyphen. lip -back -born -deep fish good

liquid-ambar listwork litho (prefix) all one word. -forever long

stock

liver berry worf adjectives take hyphen. liveryman lizard's-tail

star stone loanmonger

lob cock fig -grass SCOURSE Scouser sided tail (v.) worm

lobe foot footed lobster -tail -tailed

lobster's-claw lock chest

down (n.) fast iaw man out smith spit up

work

all one word, except loco weed.

lode star stone stuff loft-dried loftsman loganberry log cock fish head headed man roll roller rolling way wood work logger

head headed long beak

beard

boat distance (a.) ear fin hand head headedness horn

jaw legs -lining -livedness neck nose -off -on pod shanks shore shoreman shucks -sightedness some someness

somely (adv.) spun spur -stop -suffering -sufferance -tackle tail tongue wall way ways windedly -windedness

wise wool work wort adjectives take hyphen.

look down -in out looker-on looking-glass

loop hole holed light work

loose -bodied -jointed strife -tongued

lop -ear -eared seed sided lot-tree lotus -eater -eating loud -mouthed

-voiced loup -cervier -garou -the-dike

louse berry wort love

entangle flower lace lock lorn -maker -making mate sick sickness some worthy

loving-kindness low born bred -browed -down -downer land lander -lived -minded -mindedness -necked -pressure -spirited -studded -thoughted -wood

Low -Churchism -Churchist -Churchman -Churchmanship lower

-case (a., v.) mast (n.) most lug mark sail

worm luke warm (a.) warmness

lumber iack man some vard

lump fish sucker lunar-diurnal lung

flower -grown -sick worm wort lunkhead

lurchline lute -backed string lying-in

lynx-eyed

lyre man tail -tailed

M

machine made man

macro (prefix) -axis -chemistry rest one word mad

apple -brain -brained cap -doctor -dog -headed house man stone weed woman wort. made-up (a.)

magneto (prefix) -bell -dynamo -electric -electrical -electricity -generator -instrument -machine -optic -optical -optics (n.) -phonograph -pointer -printer -telegraph

-transmitter rest one word. maidservant maiden hair head bood weed

-telephone

mail -cheeked elad man -shell

main -gauche -hamper land lander mast past pin prise sheet spring stay top topman

major -domo -generalcy -generalship

make -belief -believe fast -game -peace

make—contd.
-ready
shift
-up
weight
maker-up
making-up

malt man worm mammato-cumulus

man bot bote -eater -eating (a.) -god handle -hater hole -hunting (a.) -killer -of-war -of-war's-man root rope servant slaughter

stealing stopping (a.) trap way weed mangel-wurzel

mantel board piece shelf tree

slayer

slaying

stealer

mantua maker making many

many
berry
fold
plies
root
where
rest take hyphen,
maple-leaved

marble
head
wood
work
rest take hy-

Marcelwave march land man pane -past -ward

mare's
-nest
-tail
markweed
marker-off
marks

manship woman marl berry

pit stone marlinspike marrow bone fat marsh

bunker
-fire
fish
flower
land
man
wort
maskflower

master
-at-arms
-key (v.)
piece
work
wort

mast head house man

match
-board (v.)
-cloth
-lined
lock
maker
making
wood

mat grass weed matter-of-fact (v.) maulstick

maw bound (n.) mouth worm

may
be (adv.)
bush
cock
hap
pop

May
bird
bloom
fair
fish
flower
fowl
pole

pole poling thorn tide time wort

meadow
-bright
bur
land
sweet
wort

meal
berry
man
monger
mouth
-mouthed
time

mealy
bug
mouth
-mouthed
-mouthedness
wing

mean
-spirited
-spiritedness
time
tone
while

while
meat
bird
man

mechanico - chemical
medico (prefix)
all one word.
meetinghouse
merchant man

mere stead stone

mermaid's -glove -head -purse (plants)

merry
-andrew
-go-round
make
maker
making
meeting
thought
wing
meshwood

mess man mate

metal ammonium organic metestick metergram

methyl amine aniline anthracene malonic (a.) sulphuric (a.)

mezzo
-relievo
-soprano
tint
tinter
tinto
micaceo - o

micaceo - calcareous

micro (prefix)
-erg
rest one word.

mid -age aged -air -Atlantic -body -brain -carpal -channel -course day -distance -earth -feather -field -gut heaven -iron -kidney land -life -main

most (adv.)

mid—contd.
-movement
night
noon
-ocean
-off
-on
-Pacific
parent
-point

patent
-point
-position
rash
rib
ribbed
riff
-road
-sea
ship
shipman
-side
-sky
stream

stream summer -sun -term -tide watch -water way week -west -wicket wife winter -workings middle

middle
-aged
-class
man
most
-rate
-sized
weight

mile
post
stone
militiaman
milk
-and-water (a.)

-and-water bush fish -grass -livered maid man -sick sop sopping stone weed wood

wood wort milky-hedge mill board dam -headed (a.) house

man
post
rind
-run
-sixpence
stock
stone
work
wright
wrighting
miller's thumb
millonfold
mincemeat
mindsight

mint

man

wort

master

minuteman

mischief -maker -making miterwort

mizzen mast topman mob

cap capped

mock
bird
-heroic
-heroical
-heroically

mockingstock

board warp mole but cast -catching -eyed head

mold

hill

skin wort money bag -bound grubber grubbing -maker -making -monger -mongering (n., a.)

monk -craft fish flower monger

wise

monkey
-board
-cup
-faced
nut
-pot
-puzzle
-rigged
shine
tail
-vine
monkshood

mono
-ideism
-ideistic
rest one word.

monte -acid -jus

moon
beam
bill
blind
blink
calf
creeper
-culminating
-eyed
face
faced
fall
fish
flower

53630°--28---13

moon-contd. glade head light lighter lighting lit -loved madness man raker raking (a.) rise sail seed set shade -sheered shine shiner shining shiny stone stricken struck wort

ball
band
berry
burn
land
lander
pan
-sick
wort

moose berry wood

moot
-hill
man
-stow
worthy

mop board -headed stick

more over pork (bird)

pork (bird)

-glory tide moss back -backed bunker

-green -grown head trooper wort

moth -eat -eaten

mother
-in-law
hood
land
-of-pearl
-spot
wort
motley-minded

moto -magnetic phone

motor cyclist –driven (a.) man mouse
-colored
-dun
-ear
-eared
hawk
hole
kin
tail
trap
web

web
mouth
-blower
-filling
-made
piece
root

muck

rake (v.) raker sweat weed worm mud fish hole

hole sill skipper stone sucker weed wort

muddle head -headed -headedness

muddy
-brained
-breast (n.)
-headed
-mettled

mug house weed wort wump mulberry-faced

mule
-jenny (machine)
teer
wort
mumble - the - peg

mumble - the - peg or mumble - typeg mummy-cloth muscle-bound (a.)

musk flower melon rat wood

mutton
-chop (a.)
head
-headed
-legger
wood

muzzle -loader -loading wood

nail brush head -headed sick wort namby
-pamby
-pambics

-pambics -pambiness -pambyish -pambyism namesake nape-crest

narrow
-heartedness
-minded
-mindedness
-spirited
-spiritedness
-souled
adjectives take
hyphen.

naso (prefix) all one word. nation-wide navelwort

nay say ward word

neat

geld

near
-by (a.)
-legged
most
sighted
sightedness

-handed -handedness herd herdness neat's-foot (a.) neck band

band cloth lace laced mold tie wear weed

needle
book
bush
case
fish
man
-point (a.)
-pointed
stone
woman
wood
work

worker

ne'er-do-well

neo (prefix)
takes hyphen
when followed
by cap; otherwise one word.

nerve root -shaken (a.)

net
braider
fish
maker
veined
-winged
work
wort
netsman

never

more

theless

new
born (a.)
comer (n.)
-create (v.)
-fashioned (a.)
-front (v.)
market (n.)
-model (v.)
-modeler (n.)

-name (v.)
-namer (n.)
news
boy

letter man monger paper paperdom print room

nick eared name

nigger fish head toe

night
-blooming
cap
capped
dress
-eyed
fall

-faring
-fly (n.)
-foundered
fowl
gown
hawk
long
mare
shade

shade shirt -stool tide time walker walking ward

nine

bark
-eyed
fold
holes
-killer
-lived
pegs
penne
penny
pin
pins
score
ninnyhammer
nipplewort

nitro (prefix) all one word.

no
-ball
-being
body
cake
how
way
ways
where
whither

noble man -minded -mindedness woman nog head headed nol-pros (v.) nolle-pros

non

-ego
-pros (v.)
rest one word,
unless followed
by cap, when
use hyphen.
nonesuch

noon
day
-flower
light
tide
time

north (prefix)
-northeast (a.)
-northwest (a.)
polar (a.)
-seeking
rest one word.

north
bound
(also eastbound
southbound
westbound)

band bleed fish gay pinch smart

smart notwithstanding

notch block board weed wing

note book head worthy

now adays anights

nurse hound maid nurseryman

breaker -brown cracker gall hatch hook jobber pecker shell -tapper

oakberry

oar cock fish -footed lock man weed

> oars man woman

meal seed

occipito
-atlantal
-atloid
-axial
frontali
-frontalis (n.)
mastoid
pasal
parietal

oat

cake

temporal

odd

-come-short (n.)

-come-shortly (n.)

-pinnate (a.)

œil -de-bœuf (n.) -de-perdrix (a.)

off (prefix)

-bear (v.) -bearer -chance (n.) -color (a.) -colored -corn (n.) -drive (v.) -falling (n.) -glide (n.) -go (n.) going (n.) -handed -handedly -handedness -hitting -load -lying -put (n.) -putter (n.) -reckoning (n.) -white (a.) rest one word. oftentimes

ohm ammeter meter

ofttimes

oil
coat
cloth
fish
man
paper
seed
skin
skinned (a.)
stock
stone
-temper (v.)
-tempering (v.)
-tight (a.)

-tightness

-tongued (a.)

way old (prefix) -fangled -fashion (a.) -fashioned gentlemanly -line (a.) -maidish -soldier (v.) -time (a.) -timer wife (fish) -wifely -wifish -womanish -womanly -world (a.)

olive -backed -colored wood olla-podrida

omni (prefix) all one word. omnium - gatherum

come
-coming
cost
drive (v.)
fall
flow
-go
going (a.)
-hanger
-hit (v.)

going (a.)
-hanger
-hit (v.)
lay (v.)
look
looker
looking
rush
rushing
set
setter
-shore
-side (a.)
slaught
stead (n.)
to
ward
one

self
-sidedly
-sidedness
-two (n.)
-two-three (n.)
adjectives take
hyphen.
onionskin (paper)
only-begotten (a.)

open
-airishness
-airness
band (a.)
bill (bird)
cast
-handedly
-handedness
-heartedly
-heartedness
-mindedness
work
-working
operameter

orange
man
leaf
-leaf (a.)
-peel (a.)
-root
orang-utan
orchardman
organ-piano

other
gates (adv.)
guise
ness (n.)
-self
where
while
whither
wise
world (a.)
worldliness
worldly

out
-and-out
-and-outer
bearing (n.)

out—contd.
-book
-clearer
-patient

rest one word, unless followed by cap; or, adjectively, by 'of,'' in which case use hyphen.

ovate (prefix) all take hyphen oven

bird peel stone wood over -all (a.) -arm -belief hang head

sea seas -sparred (a.) rest one word.

glass
head
light
-wide

ox
bane
berry
bird
biter
bow
boy
brake
cart
cheek

-eyed

-eyed fly foot (a.) gang goad harrow head heal heart hide hoft horn house like man pecker shoe tail tongue

oyster
bird
-green
house
man
-shell (a.)

board maker making pack house man saddle staff thread ware wax

way

pace

paddle fish wood pad lock nag

nag
pains
taker
taking
worthy
paint
brush

root work pair -oar (n.) -oared wise

face faced pall bearer holder

-mall
palmi (prefix)
all one word.
paly-bendy (a.)

pan (prefix) all one word, unless followed by cap, when use hyphen, except Pan American and pan fish.

panic monger -mongering -strike (v.) -stricken -struck pannierman pantryman papboat

paper bark -boy -chasing mouth (fish) shelled papier-maché

para
-anæsthesia
rest one word.

parrot
beak
bill
-toed
parrot's
-bill

-bill -feather (plants)

-coated -colored -membered -mortgage (n.) -mortgaged -named party

-colored -striped -walled passageway passer-by pass -key

coated

pass
-key
man
over
port
woman
word
wort

passion tide wort past-due (a.)

paste
board
-down
pat-a-cake
patch
wise
work

pater familias (n.) familiar (a.) noster

path finder way patrolman pattypan

pawn broker broking shop

pay master mistress

berry
bird
chick
-coat
cock
fowl
hen
-jacket
nut
stone

peace
breaker
breaking
maker
making
monger
\_mongering (a.)

peach
blow (but peach
blow referring
to blossom)
-colored
wort

pearl
ash
berry
bush
-eyed
fruit
stone
weed
wort
pearmonger
peatwood
peau-d'orange (a.)

pebble
-hearted
stone
ware
peelhouse
peen-to
peephole
pelican's-foot
(shell)
pell-mell

craft dragon dragonish dragonship fish gun holder knife pen—contd. man master rack stock trough wiper woman

penny
-a-line (a.)
-a-liner
cress
leaf
rot
royal
stone
weight
-wise
wort

penthouse

pepper
-and-salt
box
corn
grass
mint
root
weed
wood
wort
pepsinhy

pepsinhydrochloric (a.)

peri (prefix) all one word

hole house peter sham

wort

petro (prefix)
all one word.

phenyl
acetamide
acetic
amide
amine
boric
glycolic
glyoxylic

hydrazine

methane

phono (prefix)
all one word.

phospho (prefix) all one word. photo (prefix)

-electricity
-electrograph
-electrotype
-engrave
-engraver
-engraving
-epinastic
-epinastic
-epinasty
-etch

-electric

-electrical

-etched -etching rest one word.

phyllo (prefix) all one word.

phylo (prefix) all one word. physico (prefix)
-mathematics
-mathematical
-philosophy
-philosophical
-theology
-theological
-theologist
rest one word.

pianoforte
pick
aback
ax
back
lock
man
maw
-me-up
pocket
thank
-up

picker-up pickle -herring weed worm

nie

bald

-mag

plant poudre piece meal work worker pied-winged (a.) pierhead

pierre-perdu
piezo (prefix)
-electric
-electricity
rest one word.

pig
-back (v.)
-eyed
face
-faced
fish
foot
head
-headed
-headed

-headedly
-headedness
herd
-jawed
-jump (v.)
-jumper
maker
nut

pen
root
sconce
skin
stick (v.)
sticker
sticking
sty
tail
-tailed

wash weed pigeon -breasted -hearted

hole holer -toed weed wing wood pigeon's-

pigeon's-blood pike

man staff pile work worm wort

pillow bere case

pin

ball
-borer
case
cushion
-eyed
fallow
feather
featherer
-fire

fold
head
headed
hold
hole
rail
tail
tailed

fish

flat

-toed
weed
wheel (v.)
work (n.)
-work (v.)
worm
pince-nez

pinch beck cock fist fisted

pine
apple
house
land
weed
ping-pong

pink
-eyed
-sterned
weed
wort

pipe
-clay (v.)
-clayey
-clayish
fish
layer
laying
-line (v.)
man
stem
stone
vine
worm

piss abed asphalt

gram graph -proof

apat bird fall -headed -hole (n.) man pan (boat)

work (mining)

pitch
blende
-faced
fork
-plaster (v.)
stone
work (mining)
pitter-patter

place -kick (v.) -kicker man woman

plain back (fabric) -spoken -spokenness

tail adjectives take hyphen. plainsman

plane -polarized -table (v.) -tabler

planet -stricken -struck plank

-sheer (n.) ways plano -concave -convex

-horizontal
-orbicular
-subulate
rest one word.
plantsman
plasterwork
platband

plate
band
fish
-glazed
making (in G. P.
O. work)
-roll (v.)
way

platter face -faced

play (prefix)
all one word,
except play
boy, play club,
play pipe, play
right.

plein -air (a.) -airist

pleuro (prefix) all one word. plot-proof

plow (prefix) all one word.

man tray -ugly (n.) plutomania plywood

pneumato (prefix) all one word.

pneumo (prefix) all one word. pock
house
mark
-marked
-pit (v.)
wood

pocket book knife

point
-blank
-device
-to-point
pointsman

poison berry wood

poke berry bonneted root weed

ax axer burn cat man star wig

police man woman policyholder poll-evil (n.)

pond bush fish weed wort pooh-pooh

poor house -spirited spiritedness

eye gun -over (n.)

poppy -cock head porkfish

port
crayon
cullis
folio
hole
hook
man
manteau
-mouthed
reeve
-vent
way

porte
-bonheur
-caustique
-cochère
-crayon
feuille
-lumière
monnaie
porterhouse

post (prefix)
-free (a.) -mortem -obit -office (a.) -season -temporal -tonic -traumatic -treaty -tympanic rest one word (unless followed by cap, when use hy-phen), except post auger post bag post bellum post boat post box post captain post car post card post cedar post chaise post chariot post coach post croker post day post flag post horn post horse post letter post mill post note post oak post office post roads post route post town post trader post truss pot ale ash -au-feu -bellied -belly boil boiler -bound boy -girl hanger herb hole hook hookery house hunter hunting latch -lead (v.) leg luck man pie pourri sherd stone -valiant -valiance -valiancy -valiantly valiantry -valor waller walling -walloper -walloping ware work poult-de-soie pound cake -folly

-foolish

foot keeper man master stone pour hoire parler point. poverty weed powder -blue flask horn mill -posted praise -icing -war press board man mark pack room work pretty face -pretty prick -eared -foot punch spur wood priest craft -rid probe-pointed prompt-book

pound-contd. pseudo -apoplexy -aquatic -archaic -arthrosis -axis -erysipelas -worth (n.) -malachite 0118 pousse-café -stricken (a.) -biology puck ball fist powwow needle worthily pudding worthiness head worthy -headed pre (prefix) puddle -ball -bar rest one word puff unless ollowed ball by cap, when use hyphen. -leg (bird) pug-nosed pull back devil -off (gun) puller -in -011t pulling-out pulpboard punt about -out nunnet master pricking-up (n.) purebred purple heart lip wood wort (plants) push cart pin Dut log word -off unless followed by cap, when use hyphen. -011t

-ridden princewood prince's feather (plant) printing-out (a.) prittle-prattle privateersman pro (prefix) one

prong buck horn proof-proof (a.)

proto (prefix) all one word. unless followed cap, when use hyphen.

-monocotyledonrest one word unlessfollowed by cap, when use hyphen.

psycho (prefix) rest one word. public (prefix) all take hyphen.

puckermouth

down (music)

purse-proud (a.)

-up

putter -on -out puttyroot

puzzle head -headed -headednes -monkey pye-dog pygmyweed pyx-jury

quintupple Q -nerved (botany) -ribbed (botany) quack salve quirewise salver

quagmire claim (n., v.) quarry -faced rent man R

-rid (n.)

quarter

-angled

-boards

-pierced

quater

sand

thorn

-witted

quill

tail

work

wort

-wittedness

back (fish)

quincewort

quinsywort

work (nautical)

set

-centenary

rabbit ear (faucet) mouth (fish) -mouthed root -bound (binding) wood

-cast (a.) -cleft (a., n.) race -cut -about (boat) -deck way -decker -fishes rack -hollow abones man arock master (n., v.) board (organ) pace -lashing -phase (a.) master

-o'-bones -pointed -rent (n., v.) -saw -renter -sawn way -sawed work -sawing radiate-veined staff (botany) stretch

-vine radio (prefix) beacon quartermaster -lead official names all rest one word. two words. raftsman ragamuffin

man -tenses picker shag queen stone fish hood tag time -post (n.) weed root work weed wort wood

rail queen's bird -balm head -berry road -delight roader -flower roading gilliflower way -herb

-lily rain band -needlewort -root bow coat drop quick fall beam -proof (a.) -fire storm -firing foot (adv.) -tight wash lime

rake hell (a.) -off -sighted -sightedness ram silver (n., v) step (music)

line (nautical) pick race rod shackle

ram's head -horn ranchman ran-tan rapeseed rap-full (n., nautical)

rapid
-fire (a.)
-firer
-firing
rare
bit

ripe raree-show

berry
pod

-a-tat fish line -tail -tailed ratsbane

rat's-tail (n.)
rate
payer
paying

rattle

bag -bones box brain -brained bush head -headed nut pate -pated ran root skull -skulled snake trap weed wort

rattlesnake -root -weed raven's-duck

boned head hide

back
-backed
bill
-bllled
razzle-dazzle

re (prefix for again)

-ally
-collect
-cover
-create
-creation
-creative
-dress
-form
-formation
-lease
-mark
-present

-present -presentation -press -probate -search -serve -sign

-sign -solve -sound -store -strain -treat

rest one word.

ready -made (a., n.) -witted -wittedness

rear
-horse
most
mouse
ward

back

recto
-coccygeal
-colonic

rest one word.

-backed beard belly -bellied berry bill -billed bird breast -breasted bud buck cap coat crested eve -eyed -figured finch fish

-footed
-hand
-handed
-hard
-hardened (v.)
-hardness
-hat
head
-headed
hoop
-hot
leg
-legged
-letter

-letter mouth -necked poll root shank shirt -short -shouldered skin start

start
streak
tail
-tailed
-taped (a.)
-taped
-tapery
-tapish
-tapism
-tapist
throat
top
ware (weed)
wing

reed
bird
buck
work
remainderman
rendrock

-winged

wood

resino-electric
rest
-harrow
house

return
-ball
-cocked
rez-de-chaussée
rhinestone
rhodeswood
rhomboid-ovate

rib -band (v.) wort

ribbon back (n.) -back (a.) weed wool ricebird richweed

rick rack staddle stand stick yard

ridge band piece plate pole rope riffraff

rifle bird fish man

rift -sawed -sawing

right (prefix)
-about (n.)
-hand (a.)
-hander (n.)
-handerness
-mindedness
ward
wise
wisely
wiseness
adjectives take
hyphen.

rim base -fire (a.) rinderpest

ring -around bark (v.) bill -billed bird bolt bone dove eve fence (v.) head leader master neck -necked -porous

-rope sail -small -straked -streaked tail

-streaked tail -tailed taw toss wise (adv.)

worm

rip
rap (masonry)
-rap (fireworks)
sack
saw
river
head
man

man side weed rix-dollar roach-backed (n.)

bed
man
master
side
stead
stones
way
weed
worthy
robe-de-chambre
robin's-plantain

robin's-plan
rock
away
-bottom
-bound
faced
fish
foil
hair
rose
shaft
staff
weed

work
rocking
-chair
-horse
rod

man

wood

wood
roe
buck
stone
roll
back (n.)
-cumulus
-top
way
rolleyway
rolling-pin
roly-poly
rooftree
roommate

root

cap
-mean-square
stock
worm

rope
band
bark
dancer
dancing
maker
walk

walker way work rope's-end (v.) rose

rose
-a-ruby
bay
bit
-breasted
bud
bush
-colored
-cut (a.)
drop
fish
head

rose—contd.
-pink (a.)
-red (a.)
-ringed
root
-water (a.)
wood

wort
rotten
-egg (v.)
stone

rough -bore (v.) cast (n., v caster -coat draw dress (v. dry grind head hew hewer -house -leaved leg -legged -plane (v.) -point (v.) rider scuff setter shod slant stone (v.) string -stuff -tailed -winged work (v.) wrought

raund about -arm (a.) fish headed headedness house -iron line ridge (v.) -shouldered tail top -up wood worm roundsman roustabout

roughing-in

boat lock port rowelhead

rubber neck (n., v.) stone

rubble stone work rubstone

ruby
tail
-tailed
throat
-throated

rudder head hole post stock rule-monger rum
pad
padder
pade (v.)
puncheon
swizzle

rump -fed scuttle

run

about
agate
agate
around
away
board
by
dale
fish
holder
-off
-on (p., a.)
-over
round
-through
way
runner-up

rush
-grown
iight
-like
-nut
rustproof
rutabaga
ryegrass

S

saber bill -legged -toothed wing

sack cloth clothed -doodle (v.)

saddle
back
-backed
bag (n., v.)
-billed (bird)
bow
cloth
-graft (v.)
leaf
nose
-shaped
tree
wise
sadiron

safe
-conduct (n., v)
guard (n., v.)
-keeping
-pledge (n,)

sage brush bush rose wood

boat cloth fish maker sailorman

sales
lady
man
manship
room
woman

sale work yard salmonberry

salt
bush
cellar
-master
peter
spoon
weed
wort

salver form -shaped sandalwood

sand bag (n., v.) bagger -blast (v.) -blind -blindness -burned fish -hiller -lot (a.) man paper (n., v.) peep piper rock shoe stone weed weld wood worm wort

sap head -headed sucker wood satinwood

sang-froid

sauce box pan save-all (n.)

back
-billed
buck
dust
fish
fly
horse
mill
-toothed
wort
-wrest

cornet horn ophone otromba -tuba -valve

scald berry fish weed scale

cale
beam
board
fish
pan
work
scaly-winged

scape
gallows
goat
-grace
-wheel
scarecrow

scarf pin skin wise

scatter
brain
brained
sceneshifter
scentwood

school

book boy craft dame fellow girl house maid man master mate misstress room -teacher -teaching time ward scot-free (a.) scotch-hopper

scratch board brush card weed work screenman

scroll head work

board grass land wood scythe man stone

sea beach board -born (a.) bound coast farer faring folk girt (a.) going -green (a.) -island (a.) man mark piece plane port

mark
piece
plane
port
quake
scape
shore
sick
sickness
side
ward
way
weed
worthy
worthiness

seal
-brown (a.)
skin
wort
searchlight

second
-class (a.)
-foot
hand (a.)
-rate
-sight
-sighted
seesaw

seed
bird
cake
-lac (n.)
time
seedsman
seek - no - further
(fruit)

band fish hand paw sucker selectman

self (prefix)
same
sameness
rest take hyphen

semi (prefix)
-incandescent
-independence
-independent
-indurated
-inertness
-infinite
-inhibition
-ironical
-water gas
rest one word.
except where
followed by
cap, when use
hyphen.
series-wound (a.)

serio
-comic
-comical
-comically

sero (prefix)
all one word.
serpentwood
serpent's-tengue

serrate
-ciliate
-dentate
servo-motor (n.)

sesqui (prefix) all one word.

set
back
bolt
-down (n.)
-fair (n.)
-off
-out
-over
-stitched
-to
-up
work
setter
-grass

wort

seven
bark
fold
score
-shooter
-up
sextodecimo

shad berry bird bush flower shadetail shag bark

bark
-rag
shake
down
fork
proof
-up

shallow (prefix) adjectives take hyphen.

shame faced flower -proof worthy shard-borne

shard-borne share beam bone broker holder

sharp
-cut
-shinned
shooter
shooting
-sighted
-sightedness
-tailed
-witted

shatter brain -brained

shear grass hog man mouse sheatfish

sheath bill -winged

she
-balsam
-beech
-oak
-pine

sheep beerv bush -faced fold -headed hook -kneed man master shank shearer shearing -sick (a.) skin split walk

walk walker sheepshead (fish) sheep's

-bane
-beard
-foot (printing)
-parsley
-scabious
-sorrel

sheet

sheet
-pile (v.)
wise
work

shell
bark
fish

man

proof

work

worker

shield
-shaped
tail
shillingsworth

shilly shallier -shally shinglewood

shin leaf plaster

board

ship

bound builder building holder -lap load master mate owner -rigged shape way worm wreck wright yard shiver-spar

shock
-dog
-head
-headed
shoe
bird
black

bird black horn maker making pack -tree

shop (prefix)
all one word,
except shop
paper.
shoreweed

short bread cake -circuit (v.) coming hand -handed (a.) hander horn -horned (a.) -shucks (n.) sighted stop -wool adjectives take hyphen.

shot bush gun -ice -proof shoulder -clapper

-proof
shoulder
-clapper
-shotten
shovel
bill
board
fish
head
nose
-nosed
-penny
show

show -down man room -up shrew mouse

struck
shrill
-edged
-tongued
shroud-laid
Shrovetide

shuffle board wing shut down -in -off -out

shuttle cock wise wound sickle bill

bill
-billed
-hocked
man
pod
wort
side
board
bone

flash hill -line (v.) liner long piece saddle shake -slip (v.) -splitting -step (v.) -taking (n.) track walk ward way wavs -wheel -wheeler winder wipe

wipe wiper wise siegework sight hole proof

proof -seeing -seer worthy signalman sign board post

silk
man
-stocking (a.)
tail
weed
wood
worm

silver back beater belly berry bill -black (a.) boom fish -gray (a., n.) -haired -leaf -leaved smith top vine ware weed wood work simon-pure

simple
-faced
-hearted
-minded
-mindedness
sinew-shrunk (a.)

sing -sing song

single
-action
bar
-driver
-foot
-loader
-phaser
stick
-sticker
ton
tree
adjectives take

hyphen.

sink
box
room
stone
sister-in-law

sitfast

six
-cut
fold
-footer
pence
penny
score
-shooter
sketchbook

skew
back
bald
whiff
wise
skid
pan
proof

proof way skill -less wise skimback skin bound -deep -flint skipjack

skull

banker

cap fish skunk bill head top weed

sky
-blue
-clad
gazer
-high
lark
larking
light
man
-planted
rocket
sail
scape
scraper
ward

slab -sided stone

slack -salted -water (v.) slam-bang

slang -whang (v.) -whanger (n.)

slap
-bang
dash
jack
-up
slash-grain

-color -colored slaughter house man

slave born -grown holder holding

sleep
-waker
waking
walker
walking
wort
sleepyhead
sleuthhound
slickenside

slide
-way
wire
slip
board
knot
-on

board knot -on -sheet (v.) shod slop way slipperwort

slit -eyed shell sloop-rigged slop
-built
dash
-molded
seller
shop
work
worker

slow
-burning
-down
-witted
worm
sluiceway
slungbody
slyboots
small

clothes
pox
sword
smartweed
smearcase
smell
-feast
-less
smitheraft
smock-faced

smock-faced
smoke
-dry
house
jack
stack
stone
wood
adjectives

adjectives take hyphen.

bore
-bored
-chinned
-faced
-spoken
-tongued
snaggle
-tooth
-toothed

snail fish flower paced snake

baced shake berry bird fish head mouth neck piece root stone weed wood worm

snake's
-beard
-head
-mouth
-tongue (plants)

snap
-back
dragon
jack
shot
-shooter
-shooting
weed
wort
snapper-back

weed wood wort snipe bill fish -nosed snip-snap snow ball

ball berry bird -blind -bound break -broth bush cap craft down drift drop flake flight flower plow scape shed shoe shoer slide slip storm -white (a.) snub-nosed

snuffbox
so
-and-so
-called (a.)
so
soap

bark berry bush -fast fish rack root stone

suds

wood wort sober -minded -mindedness

sides soft -bone -finned -headed -hearted -heartedly -heartedness horn rayed -shell -spoken -tack wood soi-disant soldierwood

-fa
-faist
solid
-drawn
-hoofed
-horned
ungular
ungulate

soleplate

some (prefix)
body
how
thing (adv., n.)
time (a., adv.)
times (adv.)

some—contd.
what (adv., n)
where
whither
son-in-law
song
book

craft man sooth fast say sayer saying

saying
sore
head
-eyed
soundproof
soupe-maigre

cake dook kit sop weed wood south (prefix) bound

(also eastbound, northbound, westbound) -seeking -southeast -southerly -southwest

rest one word.
southern
most
wood (tree)

back bane belly gelder spade

spade bone fish foot

foot

span
-counter
-dog
-new
piece
worm
sparerib

spar
hawk
piece
sparrow

grass tongue wort spatter dash -dashed -dock

-dasned -dock work speak-easy spear fish head man mint wood

speckled-bill (n.)
spectro (prefix)
all one word.
speechcraft

speed way well

wort

spell bind binder bound work

spend all thrift thrifty

berry bush wood spick

spick
-and-span
-and-span-new
-span-new
spider
flower

work wort spike bill -kill horn nard nose tail wise spileworm spillway

spindle
-legged
legs
-shanked
shanks
tail
-tailed

spine
bill
tail
-tailed
spiny
-finned

-rayed spirepole spiritual -minded -mindedness

spit
ball
box
fire
-stick
-sticker
spitchcock
splashboard

splatter dash -faced

splay
foot
footed
mouth
mouthed
spleenwort
splintwood

split beak finger fruit mouth saw -tail worm

five

sport

spoils man monger spokeshave

spokes man woman spongewood

bill
billed
drift
fashion
flower
food
hutch
meat
ways
wood
wort

sports
man
woman
spot-barred
sprayboard
spread-eagle
sprig
-bit

-bit tail spring ant board bok finger fish halt head -headed

-headed tail tide time worm wort sprit sail -tail

spur flower gall -healed wing -winged wort spurnwater spy boat

glass

square

-built flipper head -headed -iointed -rigged -rigger -set (mining) tail -toed -toes squaw berry fish root weed souint -eyed stable boy

man

stack

freed

stand

stand

staff -herd man

stag bush -evil -headed horn -horned hound

house -struck stagger bush weed wort

coach

craft

stair case head way stake head holder

holder stalemate stalk-eyed stalking-horse stall -feed man

stampsman

stand
-by
-off
-offish
-offishness
patter
pattism
pipe
point
post
still

-up standard-wing

stander -by grass wort

-blind board bush craft finch fish frmit -gauge gaze gazer gazing light monger nose -nosed -proof shine shoot -spangled stone throat

stark-naked state craft house monger -owned room -wide

wort

states man woman stavesacre stavewood

lace -plow sail ship stead fast

stay

fastly fastness steam boat -cut (v.) boating jacket (v.)

-tigĥt -tightness steel head work yard

ship

steen grass weed wort

steeple chase chaser chasing -crowned steerageway steersman

stem -clasping -winder -winding

step brother child dame daughter -down (a.) father ladder mother motherly -parent sister son

-up (a.) stepping-stone stereo (prefix) all one word.

stone

stern foremost most post ward way -wheeler

stew pan not stichwort

stickle back -run stick seed

> tail tight weed

stiff (prefix) -neckedness tail adjectives take hyphen.

still birth . born -burn fish (v.) fisher house -hunt room

sting bull fish tail

stink ball berry bird bug bush horn pot stone weed wood wort stichwort stitchbird

stock -blind broker broking dove fish holder iobber jobbing man -still stone work

vard

stoke hold hole stone bird how brash break cast chat cray crop

cutter cutting gall hand hatch head henge man mason pecker seed shot smatch smith wall (v.) waller ware weed wood

work

wort

yard adjectives take hyphen.

stop cock -gap hound ~off

-open (phonetics) -over water

store house keeper keeping man master room ship stork-billed stork's-bill storm

ward wind story book -teller -telling -writer

cock

-proof

stout -hearted -heartedness

stove house pipe stow away -boating bord down -net -wood straddle

bug

-legged wise straggle-tooth straight away -cut edge forward forwardly forwardnes

-line (a.) -out -pull -spoken way (a. or adv.)

strait -jacket -laced lacing -waistcoat work

strap -laid -shaped work wort strathspev

strato -cirrus -cumulus straw -bass

berry board -colored mote -necked straw-contd. small smear worm

street walker walking ward way strike-out (n.)

string board course halt place wood stringybark (n.) strip-leaf strokehall strokesman

strong bark hand hold -mindedly -mindedness -water adjectives take hyphen. stub-bred

stucco work worker stuck-up

stud book fish flower horse mare -pink stumbling

block stone stump -bred -rooted -tailed

style book wort

sub (prefix) -base -basement -bass -bed (n.) chaser rest one word.

subject -object -objectivity suck

fish stone sud-oil sugar

berry -cane -coated house -loaf (a.) plum

sulpho -urea uritic rest one word.

sulphur -bottom weed wort

summer -fallow house stir (v.) tide tree

sun beam bird blink bonnet how burn burner -burst cracked dew dial down downer drops dry (v.) flower glass glow light lit proof rise set setting

shade

shine

shiny squall

stone

stroke

-struck

ward

up

wise super (prefix) all one word. supple-jack

supra (prefix), but followed by vowel use hyphen, otherwise one word, except supra grammatican

Sure -enough (a.) -footen -footedly -footedness surface

-bent man surf

boat boatman man sur-royal

swag bellied belly man

swallow tail -tailed wing wort

swamp weed wood flower

swan herd -hopping mark swan—contdmarker marking neck skin -upper -upping wort swan's-down

swart back rutter rutting swash

swash
buckler
bucklering
buckling
-letters
way
sway-backed
swearword

śweat band shop weed sweep stake stakes washer washings sweet

sweet
bread
brier
heart
leaf
meat
root
sop
water
weed
wood
word
adjectives take
hyphen.

fish toad

swift (prefix)

foot
adjectives take

foot adjectives take hyphen.

swine bread -chopped

cote
fish
herd
hull
pipe
stone
sty
ward
yard

swine's
-bane
-cress
-feather
-grass
-snout
-succory
swing
bar
devil
dingle
stock

-swang tree swingle bar tail tree swish-swash

switch back board man

sword
-and-buckler
bill
craft
fish
fishing
man
play
player
-proof
-shaped
smith
stick
tail

table cloth -cut (a.) -land spoon spoonful ware wise tac-au-tac

tag
-end
lock
rag
tail
tail
-bay

-bay block board ender flower piece pin race -rime stock ward -water tailor-made taintworm

down
-in
-off
-up

taker
-in
-off

taking-off

-all

tale
bearer
bearing
book
carrier
carrying
teller
talesman

talkee-talkee
tallboy (n.)

tallow
-face
-faced
-root
-top
-topped
-wood

tally
ho
man
wag
tanbark
tangent-cut
tangfish

tangle
berry
fish
foot
wrack
tanyard

tap house -rivet (v.) room root rooted

line worm tar boy -bush heel rack rock weed whine wood

tarso (prefix)
all one word.

tarry -breeks -fingered

task master mistress work ta-ta tattletale

tax
gatherer
gathering
man
payer
taxi
cab
meter

taxiing
tea
berry
cup
cupful
kettle
pot
poy
spoon
spoonful

taxied

land wise work tear (prefix) drop --falling pit thumb teaze-hole

team

te-hee
teeter-tail

tele (prefix)
-iconograph
rest one word.
telltale
tenchweed

ten
fold
forties
-o'clock (n.)
penny
pins
-pounder
-sided
-strike

tender foot -hearted -heartedly -heartedness loin tenterhook tenthmeter

maker work wort terneplate

terre -tenant -verte

tête
-à-tête (a. n.)
-de-mouton
-de-pont
-de-veau
tether-ball
tetterwort

text book man -writer

thank worthiness worthy -you-ma'am (road making)

thanks giver giving thaw-drop

thence forth forward

there (prefix) all one word.

-inhibitory
rest one word.

thick
-and-thin (a.)

head

-knee

leaf

lips
set
skin
skull
-stamen
wind
adjectives take
hyphen.

thimble berry -eye rig rigger weed

thin
-skinnedness
adjectives take
hyphen.

amabob amajig -in-itself man umajig umbob third borough -class (a.) -penny -rate (a.) -rater thistledown

thing

thorn

back
bill
but
head
tail
adjectives take
hyphen.

thorough
-brace
bred
fare
foot
going
paced
pin
-stem
wax
wort
thousand

fold
-leaf
-jacket
other adjectives
take hyphen.

thrall
born
-less
thread
bare
fin
fish
foot
-needle
-shaped
-the-needle
worm

three (prefix) -bagger -cornered -cycle -decker fold -halfpence -master -out pence penny -phaser -plier -quarter -ridge score some -spread

take hyphen.

thrice
cock
adjectives take
hyphen.

throat
band

other adjectives

boll lash latch root wort

-valve

-and-fro

-morrow

-night

back

eater

fish

flax

flower

head

pipe

stone

stool

toad's

-back

-eve

toe

nail

togt

adjec-

take hytoastmaster

-and-heel

toad

-bread

-day

-do

throw back -crook -off thrum -eyed wort thumb -nail rope screw stall thunder bird bolt burst clap cloud -dirt fisn flower head headed peal plump proof shower squall stone storm strike stroke worm thyro -antitoxin -arytenoid -arytenoideus -epiglottic -epiglottidean rest one word. tick seed tack tacktoo weed \*idbit tiddledywinks tide land race -rode waiter water way tidesman bar beam -plate -plater -rod -tie -up wig tiers -argent man tiger -eye -footed tiger's -claw -eye -foot -jaw -milk tile -drain (v.) fish root seed stone

tilt board -up yard timber frame head land man work time keeper piece pleaser saver saving server serving taker -table -work worn other tives phen. tin clad -foil (v.) man mouth plate (v.) pot (a.) smith smithing stone stuff type ware tine -grass -tare man weed tip burn cat staff stock tilt toe top topper -up tippy bob toe tire -larigot man smith woman tiring-room titano (prefix) all one word. tit bit lark mouse tithing

man

tittle

-tattle -tattling

penny

title-page

titter-totter

-rider -riding toll bar booth gate house man tom boy cat cod fool foolery noddy -piper rig tit -tom -trot tombstone ton-mile tongue bird fence fish flower -flowered -lashing -shaped tacked -tie -tied tool maker man smith stock tooth ache -ax (v.) bill -billed (a.) brush drawer drawing flower pick shell wort -wound top -armor -block -boot -booted -card

top—contd. -cloth coat -drain -dress -dressing gallant -hamper -hampered -heavy -heaviness knot -light lofty man mast most -netting notcher pickle piece -rail -rope sail -se w -shaped side soil stone swarm tail (v.) -timber -work (v.) topsman topsy -turviness -turvy torch bearer light wood wort tort-feasor

wood

toss

-up

pot

touch

bell

-box

back

down

-in-goal

-me-not

hole

pan

piece

stone

wood

tough

bark

-head

tow

boat cock

head -headed (a.)

-hook

line

mast

path

rope

-row

-tail

tower

man

wort

net

tous-les-mois

tote-load

master -union -unionism -unionist trades folk -hall man people -union -unionism -unionist tortoise woman -shell (a.) tragi -comedy -comic -comical

town

folk

gate

land

scape

towns

folk

man

man

shop

wort

barrow

hound

laying

master

walker

layer

man

-road

sick

side

way

trade

-mark

track

-boat

toy

people

fellow

house

-comi-pastoral train band bearer bolt load man -mile way tram car pot road way

trans (prefix) all followed less by cap, when use hyphen. trap

ball door fall hole stick traveler's

-joy -tree trawl boat net trawlerman tread
board
mill
milling
-softly (n.)
wheel
treasure-trove

treble
-dated
-geared
-sinewed
tree

tree
beard
nail
speeler
worker
trelliswork
trencher

-fly man

trench
-plow (v.)

tres-tine

trestle

tree

work

tribes

nan
people
tricktrack
trigesimo-secundo
trigger-finger

tripe
-de-roche
man
stone

triple
back
tail

other adjectives take hyphen. tripsill

trolleyman
troop
fowl
ship
trot-line

troth
plight
plighted
trou-de-loup

trout
bird
-colored
trucebreaker
truckle-bed

man master true (prefix) -heartedness

truck

love penny adjectives take hyphen.

trumpet leaf -shaped -tongued -voiced weed wood

trundle
-bed
head
shot
tail

trunk
back
fish
-hatch
-hatchway
nose
way
work

trusswork
truth
-lover
teller
telling

try
-house
-pot
sail
-square
-works
tub

fish man -sized tube form -nosed

rose

tuck
-net
-out
-seine
shell
shop
tue-iron

tuft hunter hunting tugboat

tulip -eared wood

tumble
bug
-down
dung
weed
tum-tum
tunhoof

tup
-headed
man
turbantop
turfman
turkeyback

turn about back bout buckle cap coat cock down key out over pike pin plate plow

plate plow screw skin sole spit stile stone table tail

verein

wrest

turnip -rooted -stemmed wood

turtle
back
dove
footed
head
tusk-shell

tut
ball
man
-mouthed
work
worker
workman

tu -whit -whoo (v.) tutti-frutti twayblade

'tween -brain -deck -decks

twelfth
-cake
-day
-night
-second
tide

twelve
fold
month
pence
penny
score
twentyfold

twice -born (a.) -told (a.)

twin
berry
born
flower
leaf
-screw (a.)

twisted -flower -horn -stalk (plants) 'twixt-brain

two
-bagger
-block
-blocks
-cycle
-decker
-facedness
fold
pence-ply
penny
some
-step
-up
-wheeler
adjectives take
hyphen.

type
-high
script
setter
setting
write
writer
writing
written

U-boat U-shaped

ultra
-agnostic
-atomic
elliptic
-equinoctial
-intellectual

-red
-violet
rest one word,
except ultra
valorem and
ultra vires.

un (prefix)
always one
word, unless
followed by
cap letter,
when use
hyphen.
uncared-for

under (prefix) all one word; two words when not a prefix, as under cover, under consideration, the under dog, etc.

under dog, unheard-of unhoped-for unlooked-for unmade-up untalked-of unthought-of

up (prefix)
-and-over (a.)
-over
-put
-put
-putting
-to-date (a.)
rest one word.

upper cut most

flower -shaped uva-ursa

V

V-shaped

vain glorious gloriously gloriousness glory

van guard sire vare-headed vase-shaped vaso-inhibitory rest one word. vegeto-alkali

vein stone stuff velvet

breast
leaf
seed
weed
work
venthole

ventro
-inguinal
rest one word.

Venus's -basin -bath -basket -comb -cup -ear -fan -flower-basket -flytrap -girdle -golden-apple -hair -hairstone -looking-glass -navelwort -needle -pride -purse -shell -shoe -slipper -sumac

vertebro
-arterial
basilar
costal
-iliac
-sacral
vestryman

vergeboard

vice
comital
geral
gerency
gerent
regal
royal
royalt
viewpoint
vigesimo-quarto

vine -clad dresser land yard yardist

violet
-ear
-tip
virgin's-bower
vis-à-vis
vitreo-electric
vitro-di-trina

volt ammeter coulomb meter

volta
-electric
-electricity
-electrometer
-electrometric
meter
metric
plast
type
volte-face

volume nometer scope

vulvo -uterine vaginal vaginitis

W

waddywood wagenboom

198 wage work worker wagon -headed load -roofed wright wag tail wag want wanton wit. wain bote rope wright waist band belt cloth coat coating -high line wait -a-bit -awhile -fee -service wake -robin time wald flute grave gravine horn walk

gravine horn walk -around mill out -over wall

bird
-eye
-eyed
flower
hick
-plat
-sided
wort
wampumpeag

craft
fare
fare
farer
field
-hawk
man
mouth
path
plane
saw
ship
wolf
worn

ward
corn
holding
mote
robe
room
wit
wardsman

ware house houseman room warm
-blooded
-headed
-hearted
-heartedness
house

house
wart
-herb
weed
wort

warty -back well

wash away hasin board howl brew dish house man -off out pot stand strake tail tub

washer man woman wasp-waisted

waste basket board way weir

watch
case
dog
maker
making
man
mate
tower
word
work

water

bear (v.)

-closet
-colorist
-cool
course
cup
-cycle (v.)
fall
-fit
fowl
-fronter
-furrow (v.)
-horse
-jacketed (v.)
-laid
leaf
man

-logged
leaf
man
mark
melon
phone
plane
pot
proof
proofer
proofing
-purple
-rot
scape
-seal (v.)
-season
shed

side

water—contd.
skin
-soak
spout
stoup
-tight
-tightness
way
wood

work
worn
wort
other adjectives
take hyphen.

wattle
bird
work
wattmeter
wax
berry
bill
bird
bush
flower
-red
-stitched

weed

wing

work

worker

beam
bearry
bill
bird
bung
fare
farer
faring
gang
gate
going
gone
goose
laid
lay
layer

maker
mark
post
side
sliding
-thistle
thorn
ward
warden
wise
worn
weak
fish

leave

ish adjectives take hyphen.

fish snout

weather
-bitt (v.) board boarding break cock
-fend (v.) fish glass

gleam

head

most

proof

strip (v.)

weasel

-faced

wise
worn
other adjectives
take hyphen.
weaverfish

web eye foot worm

worm
adjectives take
hyphen.
wedge (prefix)

bill

adjectives take hyphen. weedhook week-end

week-end
weet
-bird
-weet
beam
bridge
-house
lock
man
master
shaft
well
aday
away
-being
-doer
-doing (n., a.

-doer doing (n., a.)
-doer doing (n., a.)
-drain (v.)
-eye
head
hole
-nigh
spring
strand
-willer
-wish
-wisher
adjectives t

adjectives take hyphen, wentletrap

were
bear
wolf
westbound
wet
bird
-nurse (v.)
-season
-shod
whale

back

boat

bone
-built
head
man
wharf
inan
master
what
ever
not
soever
whealworm
wheat
bird
ear

grass land worm wheel band barrow bird -cut house

man swarf way work wright wheelsman when as ever soever

whence ever soever

where about abouts as at away by fore from in insoever into of on over so soever through to under upon with withal wherever

whey beard bird face faced

whetstone

which ever soever whiffletree whimwham

whin berry chacker chat check stone yard

whip cat cord fish graft iack lash poorwill saw -shaped stick stitch (v.) stock tail -tailed -tom-kelly

worm
whipper
-in
snapper

whirl
about
blast
brain
pool
wig
wind

whistle fish wing wood

white back bait bark beam beard belly -hlaze blow -bone bonnet bottle boy cap capper coat comb corn crop -ear -eye -face fish -foot head heart -lead (v.) -pot -ribboner root rump sark seam side smith stone tail thorn throat top vein wall wash (v.) washer -water (v.) weed wing wood worm wort adjectives take hyphen.

adjectives take hyphen.

whit finch

finch flaw leather wall whithersoever whitlow-wort

whole
-heartedly
-heartedness
sale
saler
adjectives take
hyphen.

whom so soever

whore master monger son whortleberry

who so soever wickerwork wicketwork wide
-awake
gap
spread
other adjectives take hyphen.
widow
-bench

widow
-bench
hood
wife
-bound
hood
-ridden

wag
wagger
wam
wild
cat (a.)
catter
fire
-fowler
-fowling

maker

tail

grave wood will-o'-the-wisp willow -herb -thorn -weed -worm

wort
willy
mufty
-nilly
-wagtail
-willy

wind
bag
ball
berry
bibber
bore
-bound
break (n.)
-breaker
broach
-broken
-changing
-dog
fall
fallen
fanner
-fertilization

fall fallen fallen fanner -fertilization -fertilized firm fish flower gall galled hole hover jammer lass

jammer
lass
mill
pipe
-plant
-pollination
-rode
row
rower
-shake
-shake
-shock

storm
-sucker
-swift
-taut
-tight
-up
way

windlestraw windowpane

berry
bibber
bibbing
conner
glass
glassful
man
sap
taster
tree

wing

fish
seed
-shell
-shot
adjectives take
hyphen.
winnock-bunker

winter
berry
bloom
fallow
green
-ground (v.)
kill (v.)
lemon
-marvel
-rig (v.)
tide

winnow-corb

time
weed
adjectives take
hyphen.

wire

dancer

dancing draw (v.) drawer heel man pull (v.) puller pulling ŝmith way -weed work worker working works worm other adjectives take hy-

wise acre head -hearted

wish bone -wash wishy-washy

witch
-bells
craft
-elm
finder
-hazel
-leaf
-tree
wood
work

with (prefix) all one word. withdrawingroom wither band -wrung wizen-faced

-begone -worn wolf berry hound skin

woman
-born
-grown
hood
kind
muckle
-queller
-vested
womenfolk

wonder

wood

land stricken struck work -worker -working -wounded wonga-wonga

bine chopper cock craft cut cutter cutting hole horse house land lander man -note pecker pile ran rer reeve rick rock

rick rock shed side stone work worker working worm

wooden head -headed -headedness ware woodsman

wool
-dyed
fell
gathering
grower
growing
head
man
pack
shed
sorter
sower
stock
work

woolly
-haired
-headed

word
-blind
book
-bound
-catcher
-deaf
monger
mongering
play
spite (a.)
wordsman

work aday bag basket bench box day fellow folk house man master mistress people room shop table ways (adv.) wise (adv.) woman

working -day man

world -self -weary -wearily -wide

worldly -minded -mindedness -wise

worm
-eat (v.)
-eaten
-eating
hole
holed
seed
wood
worn-out (a.)
wou-wou

wound wort worth wreckfish

wring
bolt
staff
wringing-wet (a.)

wrist band -drop (n.)

wrong doer doing head -headed -headedly -headedness -hearted -heartedness -minded -mindedness -timed

X	yard arm	yellow—contdbreasted	yes -no (a., v.)	yor <del>e</del> -time
xantho (prefix)	man	-covered	-noer	yttro
all one word.	master	-crowned	-noism	-cerite
	stick	-eyed		-columbite
xeno (prefix)	wand	fish	yester	-tantalite
all one word.	yawl-rigged	-headed	day	yuletide
2 \		root	eve	
xero (prefix)	yaw	-rumped	even	Z
all one word.	root	seed	evening	
	-weed	-shafted -tailed	morn morning	zantewood
Y		throated	night	zebrawood Zend-Avesta
	vear	-vented	noon	Zenu-Avesta
Y-shaped	book	weed	week	zero
i shaped	long	wood	year	axial
yachts	yeast-bitten	wort	vewberry	-dimensional
man	3 0000 01000	-wrack	ylang-ylang	
woman	yellow		, 0 , 0	zig
	-backed		yoke	zag
Yankee	-bellied	yelly	fellow	zaggery
-Doodle	-billed	-hoo	mate	zaggy
land	bird	-hooing	-toed	ziment-water

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